aiwa

OPERATING INSTRUCTIONS
MANUAL DE INSTRUCCIONES
MODE D'EMPLOI

CT-X421 YU

STEREO CAR CASSETTE RECEIVER
RADIO-CASSETTE ESTEREOFONICO PARA AUTOMOVIL

ENGLISH
ESPAÑOL
FRANÇAIS

OWNER'S RECORD

For your convenience, record the model number and serial number (you will find them on the bottom side of your set) in the space provided below. Please refer to them when you contact your AIWA dealer in case of difficulty.

Model No.	CT-X421
Serial No.	

8B-KTG-901-11
010105BTM-OX

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SPECIFICATIONS:

* Power source:	DC 6 V. Use PS–2S (CS–12A in North America) power supply per system. If one master only is used in a system which includes several sub stations, power supply PS–3 (CS–6A in North America) may be used; or, units may be powered by 4 standard "D" batteries placed in each LC–5S or LC–10S, and 4 standard "C" batteries placed in each LC–3S.
Master Station:	
* Current consumption:	160 mA plus N x 40 mA for an entire system. (N shows number of master stations.)
* Output:	LC–3S 220 mw, 20Ω LC–5S and LC–10S 400 mw, 20Ω
* Master station calling:	Push button station selection. Occupied and on lamps indicate when the system is in use.
* Wiring:	Up to 16 conductor cable may be required. Please refer to the instructions and wiring diagrams to design a system that meets your requirements.

FEATURES:

* Highest manufacturing standard ensures outstanding reliability with trouble free operation.
* Single channel system.
* Hands free remote reply; a call received at an open voice station – if no privacy is required – can be answered from anywhere in a room without touching the instrument (range approximately 20 feet).
* "Privacy" button; no monitoring or "eavesdropping" is possible on a station in privacy switch position. A call can still be received and answered upon unlocking of the privacy button.
* A wide choice of substations; seven substations are available to meet individual requirements.
* Designed for either desk or wall mounting.
* Simple push button operation with volume control for fingertip adjustment.
* Excellent voice fidelity due to well engineered and perfectly matched amplifiers.
* Master-to-master call by tone or voice direct (LC–3S voice only).
* Master receives call from substation by tone and lamp annunciation.

INSTALLATION

Do not attempt to install your intercom system until you have read and thoroughly understood the installation procedure. Aiphone's warranty is void if system is installed in a manner other than described in this manual.

WIRING

Lay out your system in advance. Determine the exact location of each station. Make yourself a sketch showing the number of wires required from each station.

WIRING REQUIRED

LC–10S – 16 conductors maximum.
LC–5S – 11 conductors maximum.
LC–3S – 7 conductors maximum.
V–A – 2 conductors from V–A to selected master.
V–B – 2 conductors from V–B to selected master.
V–AN – 2 conductors from V–AN to selected master.
V–L – 2 conductors from V–L to selected master.
V–A2 – 3 conductors required; one common and one to each of two selected masters.
V–A4 – 5 conductors required; one common and one to each of four selected masters.

Refer to the chart below and select the proper wire gauge to meet your requirements.

AWG WIRE SIZE	24 AWG	22 AWG	20 AWG	18 AWG
DISTANCE	400'	650'	1000'	1600'

DIAMETER OF WIRE	0.5 mm	0.65 mm	0.8 mm	1.0 mm
DISTANCE	120 m	200 m	300 m	400 m

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WARRANTY AND SERVICE

A

WARRANTY COVERAGE

When you buy a new Airstream Travel Trailer from an authorized Airstream dealer, Airstream, Inc., warrants the trailer from defects in material and workmanship as follows:

BASIC WARRANTY PERIOD

This warranty extends for a period of two years from the date of original retail purchase.

ITEMS COVERED

Any part of the trailer or any component equipment installed by the factory is covered by the basic warranty *except* the following items, which are *not covered:*

- Tires
- Batteries

The tire and battery warranties will be handled by their respective service points and according to their written policy. This limited warranty does not include failure caused by accident, abuse, normal wear, overload or any cause not attributable to a defect in original material or workmanship of the trailer or component equipment as installed by the factory.

LIMITATION OF IMPLIED WARRANTIES

All warranties of merchantability and fitness for a particular purpose, whether written or oral, expressed or implied, shall extend only for a period of two years from the date of original purchase. There are no other warranties, which extend beyond those described on the face hereof and which expressly excludes conditions resulting from normal wear, accident, abuse, exposure or overload. Some states do not allow limitation on how long an implied warranty lasts, so the above limitations may not apply to you.

AIRSTREAM'S RESPONSIBILITY

The basic **Airsfream Limited Warranty** applies for a period of two years from the date of original purchase, and the application date of all warranties is that indicated on the owner's Limited Warranty. Defects in items covered under this Warranty will be corrected without cost upon the return, at the owner's expense, of the trailer or defective part fo an authorized Airstream dealer.

CARE AND MAINTENANCE

This warranty covers only defective material and/or workmanship; adjustments are made at the factory prior to shipment, and rechecked by the dealer prior to delivery fo fhe customer. Adjustments thereafter become a customer responsibility.

Each Airstream exterior (not including the underside) is clear coated to prevent oxidafion. This application is covered by a two-year warranty against peeling. Prolonged exposure to salt air or indusfrial fall-out will permif penetration through the coating material, causing damage to the exterior finish. Since Airstream, Inc., has no control over these conditions, if is necessary for the owner to wash and maintain their trailer as inatructed in the Owner's Manual.

The owner is also responsible for following all recommendations, instructions and precaufions contained in the Airstream Trailer Owner's Manual and the individual manuals furnished by fhe chassis, appliance and other manufacturers.

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- Do not let cookware boil dry to prevent the damage to cookware and glass .
- Do not use the cooking zones with empty cookware or without cookware.
- Do not put the aluminium foil on the appliance.
- Make sure that the airflow space of 5 mm between the worktop and front of the unit below it stays opened.

WARNING!
If there is a crack on the surface, disconnect power supply to prevent the electrical shock.

INSTALLATION INSTRUCTIONS

Before the installation, note down the serial number (Ser. Nr.) from the rating plate.**The rating plate of the appliance is on its lower casing.**

Modell HK654200FB		Prod.Nr. 949 595 108 00	
Typ 58 GAD D5 AU	220-240 V	50-60-Hz	Induction 7,4 kW
Made in Germany	Ser.Nr.	7,4 kW	
AEG			

The Safety Instructions

WARNING!
You must read these!
Make sure that the appliance is not damaged because of transportation. Do not connect a damaged appliance. If it is necessary, speak to the supplier.
Only an authorised servicing technician can install, connect or repair this appliance. Use only original spare parts.
Only use the built-in appliances after you assemble the appliance into correct built-in units and work surfaces that align to the standards.
Do not change the specifications or change this product. Risk of injury and damage to the appliance.
Fully obey the laws, ordinances, directives and standards in force in the country where you use the appliance (safety regulations, recycling regulations, electrical safety rules etc.)!
Keep the minimum distances to other appliances and units!
Install shock protection, for example install the drawers only with a protective floor directly below the appliance!
Keep safe the cut surfaces of the worktop from moisture with a correct sealant!
Seal the appliance to the work top with no space between with a correct sealant!
Keep safe the bottom of the appliance from steam and moisture, e.g. from a dishwasher or oven!
Do not install the appliance adjacent to doors and below windows! If not, when you open the doors or windows they can push off hot cookware from the appliance.

WARNING!
Risk of injury from electrical current. Carefully obey the instructions for electrical connections.

- The electrical mains terminal is live.

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FONCTIONS MACRO

Le clavier de jeu K55 RGB est doté des touches de macro dédiées G1 à G6. Ces touches peuvent être configurées pour actionner une ou plusieurs touches, pour un accès accéléré pendant le jeu ou lors des tâches informatiques quotidiennes.

ENREGISTREMENT D'UNE MACRO

> Appuyez sur la touche MR. L'indicateur LED de statut des macros commence à clignoter pour indiquer que le mode d'enregistrement des macros est à présent activé.
> Sélectionnez la touche G à laquelle vous souhaitez que la macro soit affectée. L'indicateur LED de statut des macros commence à clignoter rapidement pour indiquer que l'enregistrement de la macro est à présent en cours.
> Chaque pression de touche est à présent enregistrée.
> Appuyez sur la touche MR pour arrêter l'enregistrement. L'indicateur LED de statut des macros cesse de clignoter et s'éteint.

EXÉCUTION D'UNE MACRO

> Appuyez sur une des touches G1 à G6 pour lancer la macro préalablement enregistrée.

FONCTIONS SPÉCIALES DES TOUCHES DE MACRO

Maintenez enfoncée la touche MR pendant 5 secondes pour accéder au mode Fonctions spéciales des touches de macro. Le voyant à LED d'état de macro reste allumé en blanc pour confirmer le nouveau mode de fonctionnement. Ce mode vous donne accès à trois fonctions des touches de macro.

DÉSACTIVATION/ACTIVATION d'une macro et SUPPRESSION d'une macro
Lorsque vous êtes dans ce mode, appuyez sur l'une des touches de macro G1 à G6 pour connaître son état. Le voyant à LED d'état de macro clignote rapidement :
> une fois pour confirmer que la touche G est activée ;
> deux fois pour confirmer que la touche G est désactivée.

Toutes les touches de macro G1 à G6 sont activées par défaut.
Vous pouvez continuer à appuyer sur la touche G pour passer successivement de l'état activé à l'état désactivé, tandis que le voyant à LED reflète l'état en cours.

DÉSACTIVATION D'UNE DES TOUCHES DE MACRO G1 À G6

> Appuyez sur une des touches G1 à G6 pour désactiver la touche de macro sans supprimer l'action (si elle a été préalablement attribuée). Le voyant à LED d'état de macro clignote rapidement deux fois pour confirmer que la touche sélectionnée est maintenant désactivée.

ACTIVATION D'UNE DES TOUCHES DE MACRO G1 À G6

> Appuyez sur une des touches G1 à G6 pour activer la touche de macro. Le voyant à LED d'état de macro clignote rapidement une fois pour confirmer que la touche sélectionnée est maintenant activée.

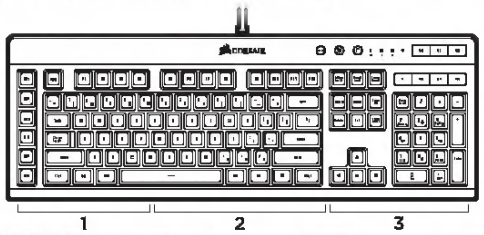
SUPPRESSION D'UNE MACRO ATTRIBUÉE À UNE DES TOUCHES DE MACRO G1 À G6

> Maintenez enfoncée une des touches G1 à G6 pendant 3 secondes pour supprimer la macro préalablement attribuée à la touche. Le voyant à LED d'état de macro clignote rapidement trois fois pour confirmer que la macro a été supprimée.

Pour quitter le mode Fonctions spéciales des touches de macro, maintenez enfoncée la touche MR pendant 5 secondes. Le voyant à LED d'état de macro s'éteint pour confirmer.

MODES DE RÉTROÉCLAIRAGE

Le K55 RGB dispose d'un rétroéclairage RGB sur 3 zones et de 12 modes lumineux préconfigurés. Ces modes sont accessibles avec la touche FN. Le tableau ci-dessous présente les modes lumineux disponibles et les raccourcis clavier qui permettent d'y accéder.



MODE	COMBINAISON DE TOUCHES FN	ZONE1	ZONE2	ZONE3
1	FN + 1	ROUGE	VERT	BLEU
2	FN + 2	JAUNE	CYAN	VIOLET
3	FN + 3	BLEU	CYAN	ROUGE
4	FN + 4	VIOLET	VERT	JAUNE
5	FN + 5	ORANGE	VIOLET	CYAN
6	FN + 6	VERT	BLEU	BLANC
7	FN + 7	COUTUME (DÉFAUT:DÉSACTIVÉ)	COUTUME (DÉFAUT:DÉSACTIVÉ)	COUTUME (DÉFAUT:DÉSACTIVÉ)
8	FN + 8	DÉFILEMENT DE LA MÊME COULEUR SUR LES 3 ZONES : ROUGE / VERT / BLEU / JAUNE / CYAN / VIOLET / ORANGE / BLANC		
9	FN + 9	IMPULSION DE COULEUR SUR LES 3 ZONES ROUGE / VERT / BLEU / JAUNE / CYAN / VIOLET / ORANGE / BLANC		
10	FN + 0	CHANGEMENT DE COULEUR SUR LES 3 ZONES ROUGE / VERT / BLEU / JAUNE / CYAN / VIOLET / ORANGE / BLANC		
11	FN + -	IMPULSION DE COULEUR SUR LES 3 ZONES SIMULTANÉMENT, DE DROITE À GAUCHE ROUGE / VERT / BLEU / JAUNE / CYAN / VIOLET / ORANGE / BLANC		
12	FN + =	VAGUE ARC-EN-CIEL		

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How to Use This Guide

This User's Guide provides instructions and illustrations on how to install and operate your **Acer Multi-functional MP3/Storage Drive**. We assume that those users whose operation system is Windows 98SE are familiar with their OS, and be capable to follow the step by step instructions to install the driver of **Acer Multi-functional MP3/Storage Drive**. If users who are not able manage the operation system properly, it is suggested to learn more about Microsoft Windows by referring to your Microsoft Windows manual before installing the provided driver.

Chapter 1, Introduction, tells you the descriptions of all the accessories of **Acer Multi-functional MP3/Storage Drive**. Please check out that if you have all the accessories included when you open the packing box. If any item is damaged or missing, please contact the vendor where you purchased **Acer Multi-functional MP3/Storage Drive** directly.

Chapter 2, Getting Started, introduces the function keys on the Drive, and tells you how to recharge the built-in Li-ion battery.

Chapter 3, Basic Usage, describes how to use your new MP3/Storage Drive in a various way. It is recommended to read this chapter carefully before using this MP3/Storage Drive.

Appendix A, Specification, provides the specification of this MP3/Storage Drive.

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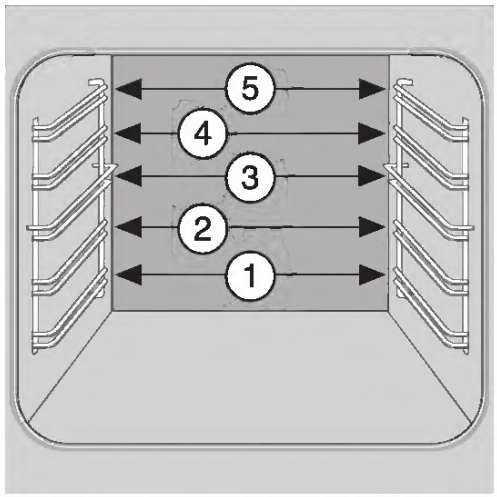
Oven Features

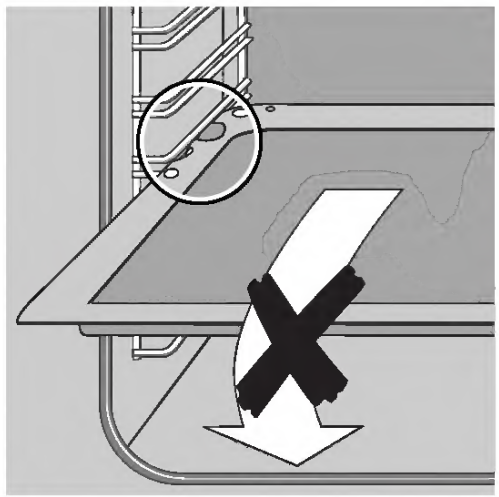
Shelf positions

There is a shelf support rail on both sides of the oven, with 5 shelf positions on which to insert the accessories.



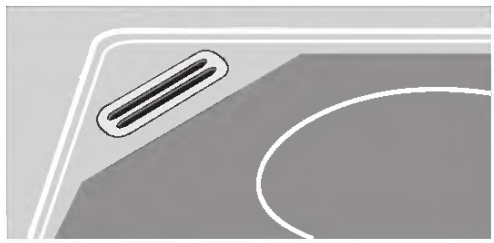
Anti-tip device

All slide-in units are fitted with an anti-tip device to prevent them being pulled out of the oven unintentionally.
When the unit is inserted the anti-tip device must be to the rear of the oven.



Oven steam vent

The steam from the oven is fed directly to the extractor hood via the duct in the rear of the cooking surface.



Fan run-on

The fan switches on automatically as soon as the oven is switched on. Once the oven has been switched off, the fan continues running to cool down the appliance and then switches itself off automatically.

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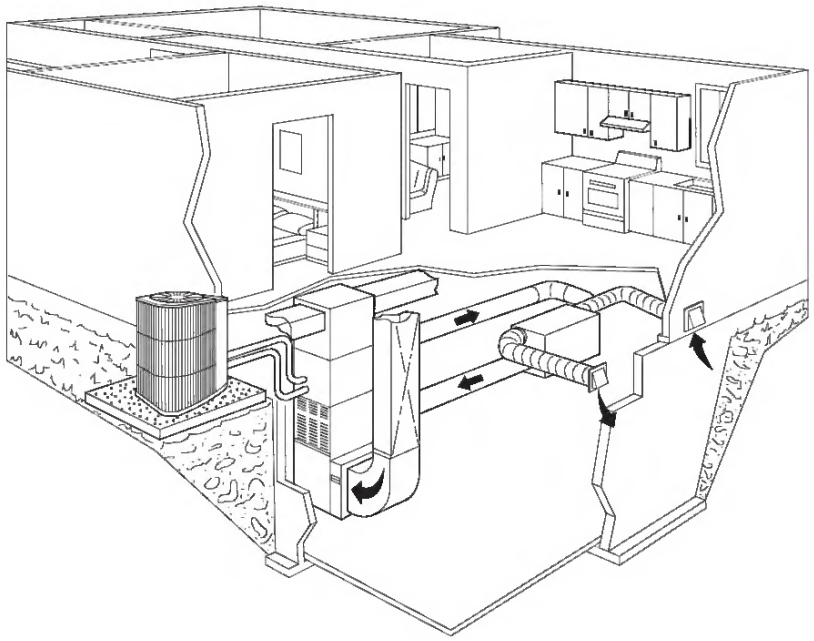
HRV installed with forced air system



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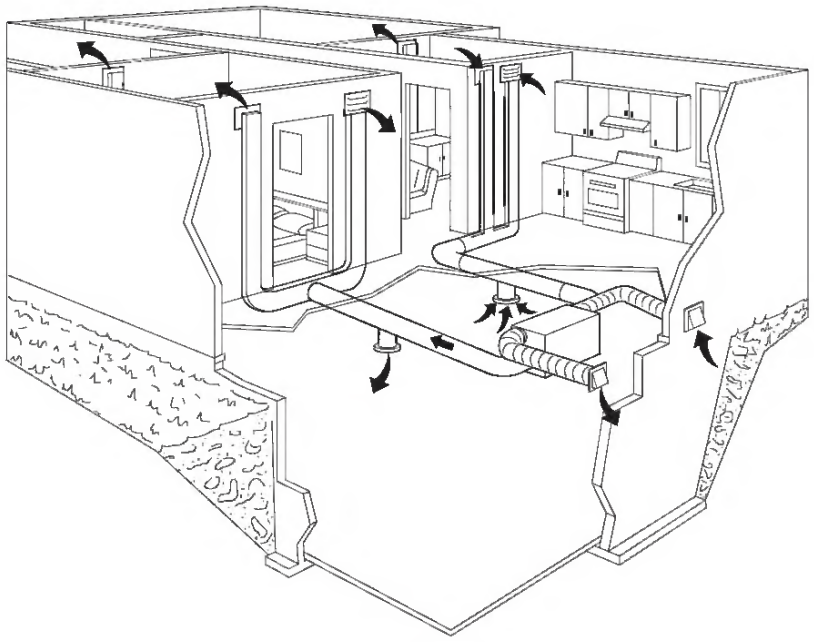
HRV installed with independent air distribution



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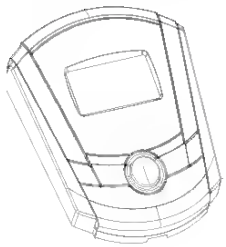
MONITOR INSTRUCTION



FUNCTION BUTTONS

MODE: Press to select functions between: time, speed, distance, calories, odometer, and pulse.

SET: Press to preset the target value of time, distance and calorie.

RESET: Press to reset your preset value to zero.
Press and hold for 2 seconds to reset except for Odometer.
(All the values will reset to ZERO automatically when change the batteries.)

Function:

Scan: Displays each function in sequence every 6 seconds. The display loop is Time - Speed - Distance - Calories - Odometer - Pulse.

Time: Shows your elapsed workout time up to 99:59
Counts down from your preset target time to 00:00 during your workout

Speed: Displays the current speed up to 999.9 MPH.

Distance: Displays the cumulative distance traveled during your workout up to 999.9 miles.
Counts down from your preset target time to 0.0 during your workout.

Odometer Displays the total distance accumulated up to 9999 miles.

Calories: Displays the cumulative calories burned at any given time during your workout up to 999.9 cal.
Counts down from your preset target calorie to 0 cal.
Note: This is a rough guide used for comparison of different exercise sessions, which cannot be used for medical purposes.

Gripped pulse: The monitor will display the user's current heart rate in beats per minute during the workout. Both hands must hold the gripped pulse for a heart rate reading during your workout.

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ProLiant 4500R Rack-Mountable Spare Parts List *Continued*

	Description	Spare Part #
	Keyboard, Russia	160648-124*
	Keyboard, Czech	160648-129*
	CABLE KITS	
51	LED Cables	165680-001
52	2-Device Internal Cable with Terminator, 36"	165706-001
53	Internal Fast-Wide SCSI-2 Cable (32")	189637-004
54	Floppy Cable	165681-001
55	External SCSI Signal Cable 12'	146776-004
56	External 100-Pin to 50-Pin Cable	142159-001
57	Loop Back Cable (2 CH NIC)	142254-001*
58	Loop Back Cable (NetFlex)	142054-001*
59	2 Channel Ethernet "Y" Cable	197134-001*
	MISCELLANEOUS	
60	Maintenance and Service Guide	188494-001*
61	Administrator's Guide, English	188485-001*
	Administrator's Guide, German	188485-041*
	Administrator's Guide, French	188485-051*
	Administrator's Guide, Italian	188485-061*
	Administrator's Guide, Spanish	188485-071*
	Administrator's Guide, Japanese	188485-191*
	Administrator's Guide, Dutch	188485-331*
62	System ROMpaq	143198-001*
63	Option ROMpaq	142207-001*
64	RTC Chip with Battery	149344-001*
65	Shipping Box	187582-001*
66	120V AC Power Cord 12'	187335-001*
67	Power Cord, Denmark	184469-001*
	Power Cord, Italy	184470-001*
	Power Cord, UK	184471-001*
	Power Cord, France/Spain/German	184472-001*
68	Drive Backplane ROM	146705-001
	OPTIONS	
69	SMART Controller	181132-001*
70	Fast-SCSI-2/E Controller	142040-001*
71	Fast-Wide SCSI-2/E Controller	199634-001*
72	NetFlex Controller	142041-001*
73	NetFlex-2 Controller	142222-001*
74	NetFlex-3/E Controller	169801-001*
75	NetFlex-3 100 Base-TX Upgrade Module	169805-001*
76	NetFlex-3 100 VG-AnyLAN Upgrade Module	169803-001*
77	Token Ring Module	142042-001*
78	DualPort Ethernet Controller	142151-001*
79	2400 Baud LTE Modem	121250-001*
80	2400 Baud LTE Modem (DAA)	127831-001*
81	SpeedPaq Modem (US only)	199906-001*

* Not Shown

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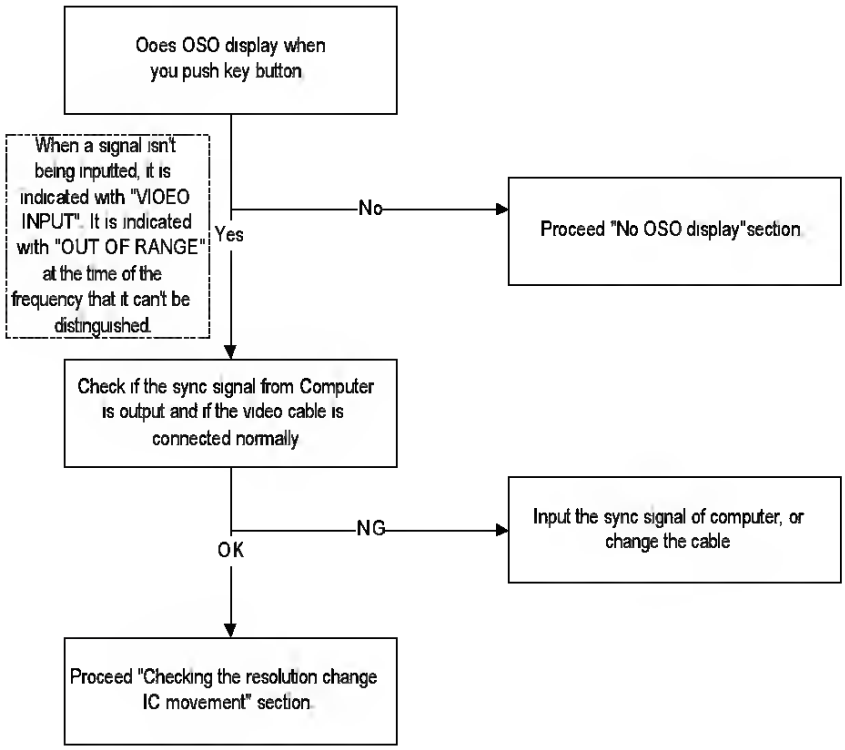
1. No display of screen (Screen is black, color of LED is amber)


Ooes OSO display when you push key button
When a signal isn't being inputted, it is indicated with "VIOEO INPUT". It is indicated with "OUT OF RANGE" at the time of the frequency that it can't be distinguished.
No
Proceed "No OSO display"section
Yes
Check if the sync signal from Computer is output and if the video cable is connected normally
NG
Input the sync signal of computer, or change the cable
OK
Proceed "Checking the resolution change IC movement" section

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HP MSM Controller Series accessories

HP MSM720 Premium Mobility Controller (WW) (J9694A)

HP X121 1G SFP LC SX Transceiver (J4858C)
HP X121 1G SFP LC LX Transceiver (J4859C)
HP X121 1G SFP LC LH Transceiver (J4860C)
HP X111 100M SFP LC FX Transceiver (J9054C)
HP X112 100M SFP LC BX-D Transceiver (J9099B)
HP X112 100M SFP LC BX-U Transceiver (J9100B)
HP X122 1G SFP LC BX-D Transceiver (J9142B)
HP X122 1G SFP LC BX-U Transceiver (J9143B)
HP MSM Additional 10 Access Point License (J9697A)
HP MSM Additional 10 Access Point E-LTU (J9697AAE)

HP MSM720 Access Controller (WW) (J9693A)

HP X121 1G SFP LC SX Transceiver (J4858C)
HP X121 1G SFP LC LX Transceiver (J4859C)
HP X121 1G SFP LC LH Transceiver (J4860C)
HP X111 100M SFP LC FX Transceiver (J9054C)
HP X112 100M SFP LC BX-D Transceiver (J9099B)
HP X112 100M SFP LC BX-U Transceiver (J9100B)
HP X122 1G SFP LC BX-D Transceiver (J9142B)
HP X122 1G SFP LC BX-U Transceiver (J9143B)
HP MSM Additional 10 Access Point License (J9697A)
HP MSM720 Premium Mobility License (J9698A)
HP MSM Additional 10 Access Point E-LTU (J9697AAE)
HP MSM720 Premium E-LTU (J9698AAE)

HP MSM720 TAA Premium Mobility Controller (J9696A)

HP X121 1G SFP LC SX Transceiver (J4858C)
HP X121 1G SFP LC LX Transceiver (J4859C)
HP X121 1G SFP LC LH Transceiver (J4860C)
HP X121 1G SFP RJ45 T Transceiver (J8177C)
HP X111 100M SFP LC FX Transceiver (J9054C)
HP X112 100M SFP LC BX-D Transceiver (J9099B)
HP X112 100M SFP LC BX-U Transceiver (J9100B)
HP X122 1G SFP LC BX-D Transceiver (J9142B)
HP X122 1G SFP LC BX-U Transceiver (J9143B)
HP MSM Additional 10 Access Point License (J9697A)
HP MSM Additional 10 Access Point E-LTU (J9697AAE)

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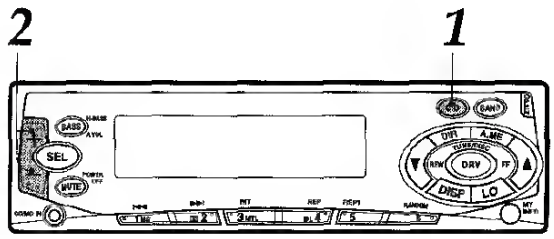
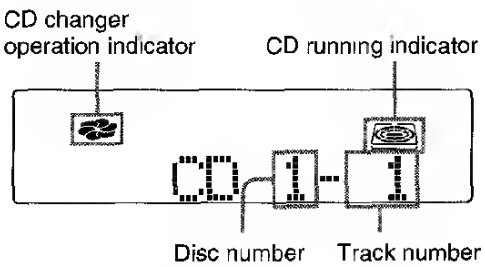
CD CHANGER PLAY

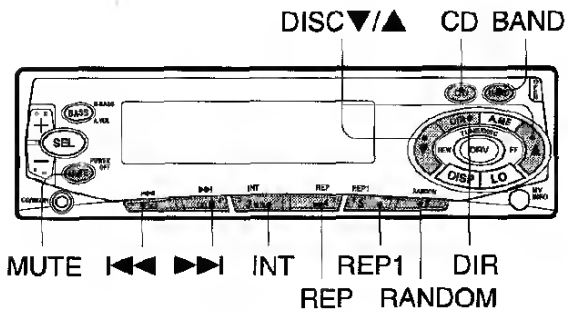
You can play discs with this unit by connecting the optional AIWA ADC-EX106, ADC-M60 CD changer. Make sure that the disc magazine loaded with the discs is inserted in the connected CD changer.
To install the unit, refer to the separate Installation and Connections manual.



1 Press CD to start playing from disc 1.
The disc and track numbers appear.



2 Adjust the volume with +/−.



Press following buttons to operate the connected CD changer.

To do this	Press this button
To pause	(CD)
To resume	(CD)

To switch modes

- To turn the unit off, press and hold MUTE for more than 2 seconds.
- Even if the unit is in Radio or Tape Play mode, pressing CD switches the unit to CD Changer Play mode.
- If you wish to switch to another mode, press the following buttons.
  - Pressing DIR switches the unit to Tape Play mode.
  - Pressing BAND switches the unit to Radio mode.

To skip tracks

Buttons	Press*	Press and hold
►►I	Skips to the next track	Advances rapidly Release it to resume play
I◄◄	Skips back to the beginning of the current track	Reverses rapidly Release it to resume play

* Press for less than 0.5 second.

To play other disc

To start playing the previous disc in the disc magazine, press DISC ▼.
To start playing the next disc, press DISC ▲.
The number of the disc appears.

Repeat play

To repeat the current track, press REP1 (the "REPEAT 1" indication appears).
To repeat the current disc, press REP (the "REPEAT" indication appears).
To cancel either mode, press the same button again.

Intro play

Press INT (the "SCAN" indication appears).
The first 10 seconds of each track on all the discs in the disc magazine are played in sequence.
To cancel Intro play, press INT again.

Random play (ADC-EX106, ADC-M60 only)
Press RANDOM (the "RANDOM" indication appears).
All the tracks on the current disc are played in random order.
To cancel Random play, press RANDOM again.

continued

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Left View

Figure 1.5 Left View

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ITEM	LABEL	DESCRIPTION	SEE PAGE
1.	IR Transmitter	Transmits signals to projector.	
2.	Power ON	Turns the projector on	13
3.	RATIO	Displays the ASPECT RATIO selections	
4.	TEST PATTERN	Toggle on / off test pattern	
5.	▲	Navigates and changes settings in the OSD Quick Menu – For Keystone	21
6.	MODE	Toggle a preset display mode.	
7.	◀	Navigates and changes settings in the OSD	
8.	BACK	Goes back to previous OSD menu.	
9.	▼	Navigates and changes settings in the OSD Quick Menu – For Keystone	21
10.	Laser	Press to operate the on-screen pointer. **DO NOT POINT IN EYES.**	
11.	DVI	Displays the DVI source selection	
12.	HDMI	Displays the HDMI source selection	
13.	COMP	Displays the Component source selection	
14.	VIDEO	Displays the VIDEO source selection	
15.	1/USER1	Menu on: Number for Remote ID or password setting used. Menu off: Hot key function of USER1 on OSD.	
16.	2/USER2	Menu on: Number for Remote ID or password setting used. Menu off: Hot key function of USER2 on OSD.	
17.	4/HIDE	Menu on: Number for Remote ID or password setting used. Menu off: Press the button to hide video and audio.	
18.	7	Number for Remote ID or password setting used.	
19.	ALL	All number for Remote ID setting used.	
20.	0/HELP	Menu on: Number for Remote ID or password setting used. Menu off: Press the button to display ID number of this remote	
21.	Laser	Use as on-screen pointer. **DO NOT POINT IN EYES.**	
22.	Power OFF	Turns the projector off	13
23.	SOURCE	Alternate input source	21
24.	RESYNC	Toggle auto-tracking image function	
25.	↵	Enters and confirms settings in the OSD	
26.	▶	Navigates and changes settings in the OSD	
27.	MENU	Opens or closed the OSD	
28.	VGA	Displays the VGA source selection	
29.	DP	Displays the DisplayPort source selection	
30.	3/USER3	Menu on: Number for Remote ID or password setting used. Menu off: Hot key function of USER3 on OSD.	
31.	5/FREEZE	Menu on: Number for Remote ID or password setting used. Menu off: Freezes/unfreezes the on-screen picture	
32.	6	Number for Remote ID or password setting used.	

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10. White Balance Adjustment

Purpose: To mix red, green and blue beams correctly for pure white.

Symptom of Misadjustment: White becomes bluish or reddish.

Test point	Adj. Point	Mode	Input
Screen	Screen-Control, P+/P-buttons	RF (or Ext.)	White Raster (APL 100%)
Tape	M. EQ.	Spec.	
---	Pattern Generator, Color analyzer	See below	
Figure			

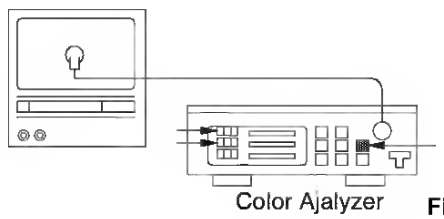

Fig. 5

Note: Use remote control unit

1. Operate the unit more than 20 minutes.
2. Face the unit to east. Degauss the CRT using Degaussing Coil.
3. Input the White Raster (APL 100%).
4. Set the color analyzer to the CHROMA mode and after zero point calibration, bring the optical receptor to the center on the tube surface (CRT).
5. Enter the Service mode. Press [◿ -] button on the remote control.
6. Press [4] button on the remote control unit for Red adjustment. Press [5] button on the remote control unit for Blue adjustment.
7. In each color mode, Press [P+/P-] buttons to adjust the values of color.
8. Adjusting Red and Blue color so that the temperature becomes 8500K (x : 290 / y : 300) ±3%.
9. At this time, Re-check that Horizontal line is white. If not, Re-adjust Cut-off Adjustment until the Horizontal Line becomes pure white.
10. Turn off and on again to return to normal mode. Receive APL 100% white signal and Check Chroma temperatures become 8500K (x : 290 / y : 300) ±3%.

Note: Confirm that Cut Off Adj. is correct after this adjustment, and attempt Cut Off Adj. if needed.

11. Sub-Brightness Adjustment

Purpose: To get proper brightness.

Symptom of Misadjustment: If Sub-Brightness is incorrect, proper brightness cannot be obtained by adjusting the Brightness Control.

Test point	Adj. Point	Mode	Input
Screen	P+/P- buttons	RF (or Ext.)	SYMPTE
Tape	M. EQ.	Spec.	
---	Pattern Generator	See below	
Figure			

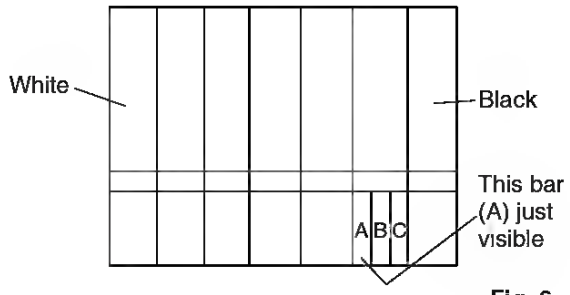

Fig. 6

Note: Bar (A) in Fig. 7 --- 0 IRE

1. Enter the Service Mode. (See page 1-6-10.) Then input SYMPTE signal from RF (or Ext.) input and leave it for at least 20 minutes.
2. Press MENU button. (Each time MENU button is pressed, display will change BRT, CNT, COL, TNT, and SHP in that order.) Select BRT and press [P+/P-] buttons so that the bar (A) in Fig. 6 is just visible.
3. Turn the power off and on again.

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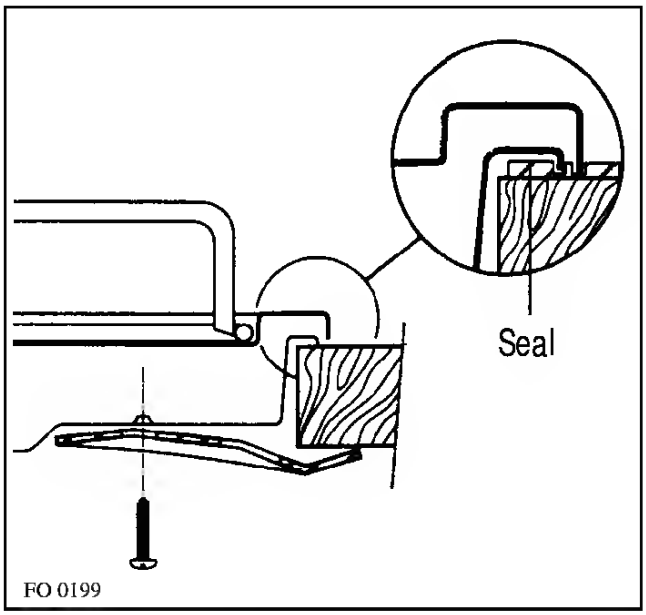
Fitting the hob to the worktop

Before fitting the hob into the cut out, a sealing gasket supplied with the hob must be fitted to the edge of the cut out. It is essential that no gaps are left in this seal in order to prevent spillage near the hob seeping into the cabinet below.



1) Place the sealing gasket all around the edge of the cut out.

2) Place the hob into the cut out and secure it by means of the relevant fixing clamps and screws, as shown in the diagram.

3) Remove the excess seal

The edge of the hob forms a double seal which prevents the ingress of liquids.

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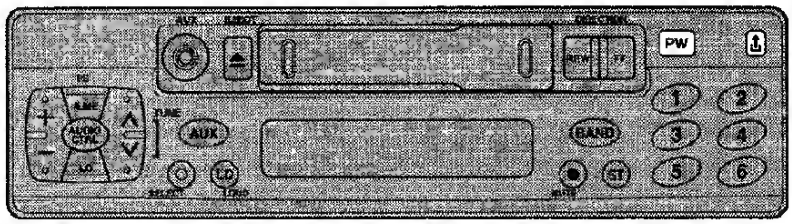
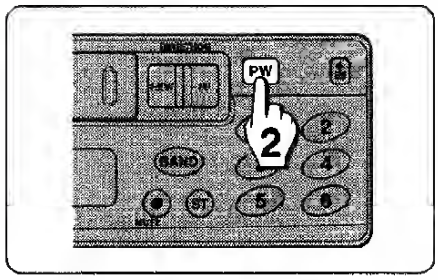
DESMONTAJE DEL PANEL DE CONTROL

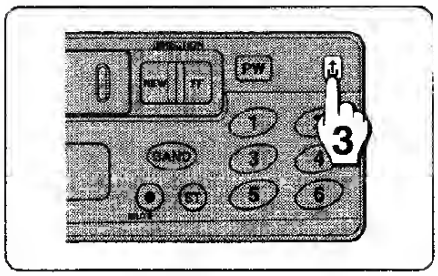


Se puede desmontar el panel de control del aparato y llevarlo consigo cuando se deja el coche estacionado sin vigilancia.

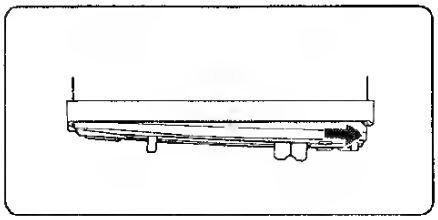
1 Si hay una cassette en el aparato, sáquela para evitar que pueda dañarse el aparato.

2 Presione PW para desconectar el aparato.





3 Mientras se sujeta el panel de control con una mano, presione ⏏ para soltar un lado del panel. Haga este procedimiento con cuidado para que no se caiga el panel porque puede saltar en este momento.



4 Para levantar el panel de control del aparato, desmóntelo sacándolo del aparato.

No toque el conector en el lado de atrás del panel de control porque esto puede hacer que se ensucie el conector y provocar una mala conexión, con lo que se producirá un malfuncionamiento del aparato.

- Guarde el panel de control en la caja de transporte que viene con el aparato para protegerlo contra golpes y daños en general durante su transporte.

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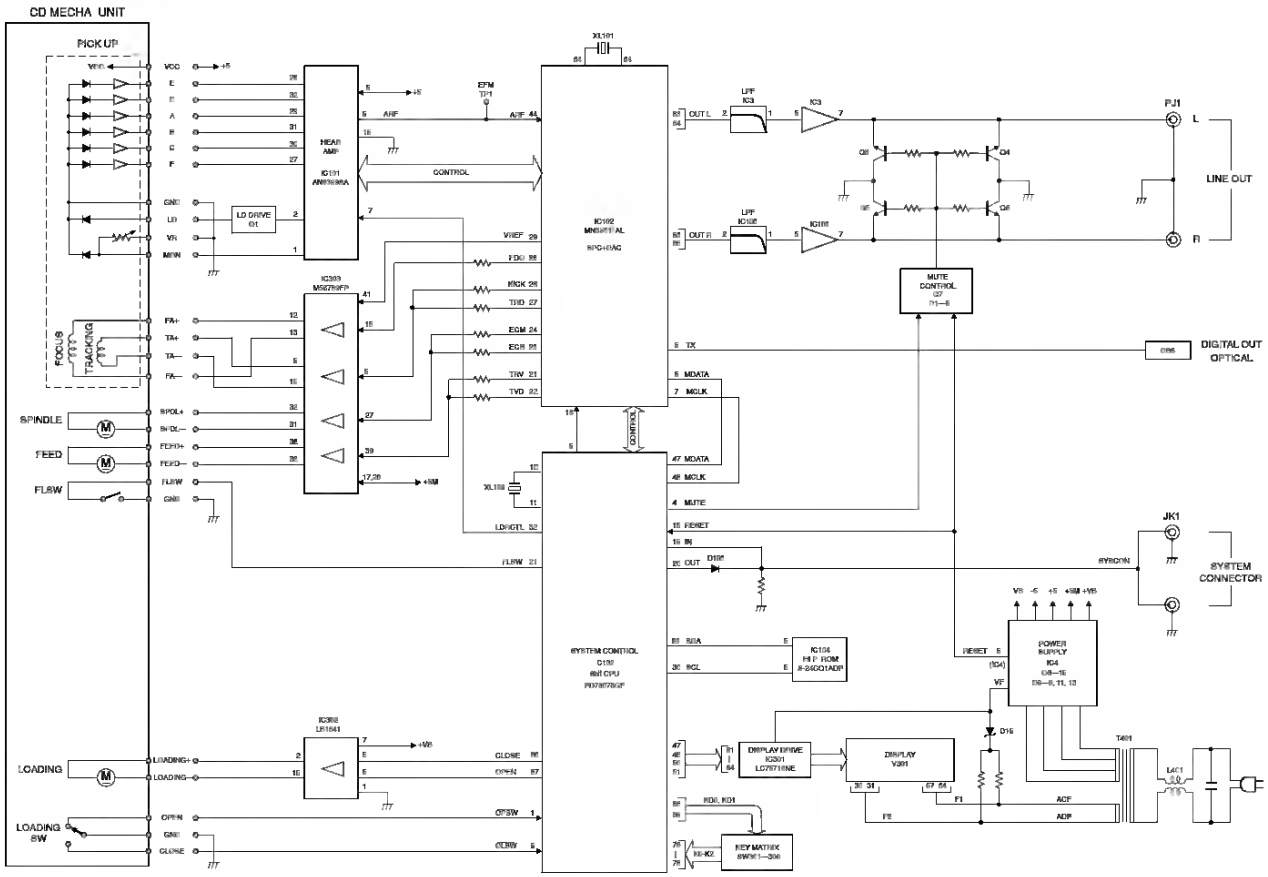
■ BLOCK DIAGRAM



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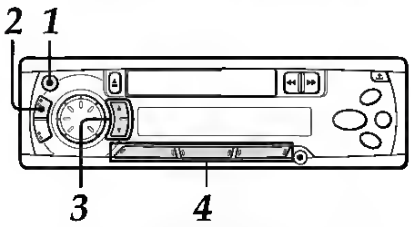
PROGRAMACION OE LAS ESTACIONES

Verificación de estaciones programadas (exploración programada)

- Si se desean verificar las estaciones programadas, presione A.ME/PS durante menos de 2 segundos. Las estaciones programadas memonzadas se irán sintonizando cada una durante 5 segundos.
- Para parar esta función, presione nuevamente A.ME/PS o presione cualquiera de los botones de estaciones programadas 1 a 6.

Programación manual de las estaciones

Se pueden programar manualmente las estaciones que no han podido ser seleccionadas por una operación de memoria automática.

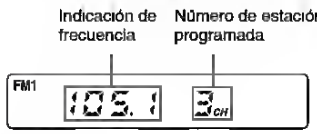


1 **Presione PWR para conectar el aparato.**

2 **Presione FUNC repetidamente para seleccionar la banda entre FM1, FM2, FM3, AM1 y AM2.**

3 **Sintonice en la estación que desea programar con TUNE ▲ o TUNE ▼.**

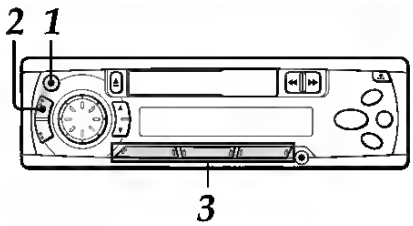
4 **Mantenga presionado uno de los botones de estaciones programadas 1 a 6 durante aproximadamente 2 segundos.**
Mientras la estación programada se está registrando en la memoria, se deja de escuchar momentáneamente el sonido.
El número de la emisora prefijada aparece a la derecha de la indicación de frecuencia.



Repita estos procedimientos para programar hasta 6 estaciones cada una en FM1, FM2, FM3, AM1 y AM2.

- Si se trata de programar una estación en un botón de estación programada donde ya existe otra estación en la misma banda, se borrará la estación programada previamente.

Sintonización de estaciones programadas



1 **Presione PWR para conectar el aparato.**

2 **Presione FUNC repetidamente para seleccionar la banda deseada entre FM1, FM2, FM3, AM1 y AM2.**

3 **Presione el botón de la estación programada deseada.**
El número de la emisora prefijada aparece a la derecha de la indicación de frecuencia.

Control de recepción con sintonización activa (ATRC)

El aparato eliminará automáticamente el ruido de FM provocando por las vanaciones en la fuerza de la señal a consecuencia del movimiento de un coche.

- El circuito de mezcla automática incorporado mezcla las señales de los canales de la derecha y de la izquierda de acuerdo a la fuerza de la recepción. Al mismo tiempo, se activa el circuito de corte de altos para mantener la calidad del sonido.
- Si la recepción se vuelve débil, el sintonizador se conmutará automáticamente al modo monoaural para reducir el ruido.

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Food to be grilled	Shelf position	Time in min.	
		1st side	2nd side
Pork fillet	4	10 - 12	6 - 10
Sausages	4	10 - 12	6 - 8
Fillet steaks, veal steaks	4	7 - 10	6 - 8
Toast [1]	5	1 - 3	1 - 3
Toast with topping	4	6 - 8	-

1) Pre-heat the oven

Pizza Setting

Type of baking	Shelf position	Temperature °C	Time Min.
Pizza (thin crust)	2	200 - 230 [1)2)]	15 - 20
Pizza (with a lot of topping)	2	180 - 200	20 - 30
Tarts	1	180 - 200	40 - 55
Spinach flan	1	160 - 180	45 - 60
Quiche Lorraine	1	170 - 190	45 - 55
Swiss Flan	1	170 - 190	45 - 55
Apple cake, covered	1	150 - 170	50 - 60
Vegetable pie	1	160 - 180	50 - 60
Unleavened bread	2	230 - 250 [1)]	10 - 20
Puff pastry flan	2	160 - 180 [1)]	45 - 55
Flammekuchen (Pizza-like dish from Alsace)	2	230 - 250 [1)]	12 - 20
Piroggen (Russian version of calzone)	2	180 - 200 [1)]	15 - 25

1) Pre-heat the oven
2) Use deep pan

Defrosting

Remove the food packaging. Put the food on a plate.
Do not cover it with a bowl or a plate. This can extend the defrost time.
Use the first oven shelf position. The one on the bottom.

Dish	Defrosting time in min.	Further defrosting time in min.	Comment
Chicken, 1000 g	100 - 140	20 - 30	Place the chicken on an up-turned saucer placed on a large plate Turn halfway through

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English

9 Never push objects of any kind into this product through cabinet slots as they may touch dangerous voltage points or short out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.

10 Do not attempt to service this product yourself, as opening or removing covers may expose you to dangerous voltage points or other risks. Refer all servicing to qualified service personnel.

11 Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:

- a When the power cord or plug is damaged or frayed.
- b If liquid has been spilled into the product.
- c If the product has been exposed to rain or water.
- d If the product does not operate normally when the operating instructions are followed. Adjust only those controls that are covered by the operating instructions since improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to normal condition.
- e If the product has been dropped or the case has been damaged.
- f If the product exhibits a distinct change in performance, indicating a need for service.

12 Use only the proper type of power supply cord set (provided in your accessories box) for this unit. It should be a detachable type: UL listed/CSA certified, type SPT-2, rated 7A 125V minimum, VDE approved or its equivalent. Maximum length is 15 feet (4.6 meters).

13 Always disconnect all telephone lines from the wall outlet before serving or disassembling this equipment.

14 Avoid using a telephone line (other than cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.

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This product incorporates copyright protection technology that is protected by method claims of certain U.S. patents and other intellectual property rights owned by Macrovision Corporation and other rights owners. Use of this copyright protection technology must be authorized by Macrovision Corporation, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision Corporation. Reverse engineering or disassembly is prohibited.

Apparatus Claims of U.S. Patent Nos. 4,631,603, 4,577,216, 4,819,098, and 4,907,093 licensed for limited viewing uses only.

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Operating from the remote control unit

Adjusting with the remote control unit using the test tones is only possible in the "Auto" mode and only effective in the STANDARD mode. The adjusted levels for the different modes are automatically stored in the memory.

Adjusting using test tones

① Press the **TEST** button on the remote control unit.
Test tones are output from the various speakers.
② Use the ◁ ▷ button to adjust so that the volume is equal for all speakers.
③ When the adjustments are completed, press the **TEST** button on the remote control unit again.

- When "System Setup" – "Speaker Configuration" – "Surround Back Speaker" setting (☞page 20) is set to "1spkr", the surround back speaker display is set to "Surround Back Speaker".
- Speakers set to "None" in the "Speaker Configuration" settings are not displayed.
- When "Channel Level" is adjusted, the adjusted values are set for all the surround modes. To adjust the channel level separately for the different surround modes, use the operation see page 37.

Input Setup

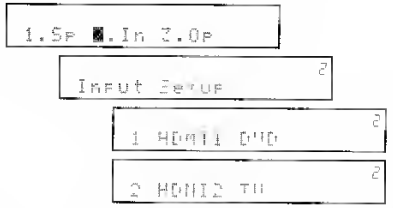
Use this procedure to select the input source and make the settings related to playing input sources.

1 **2** **HDMI In Assign**
3 ~ **6** **Digital In Assign**
7 **iPod Assign**
8 **EXT. IN Subwoofer Level**
9 **Auto Preset Memory**
10 **Antenna Aiming**

1, 2 HDMI In Assign

Select HDMI connector to assign to this source.

[Display]



[Input terminals] **HDMI1** **HDMI2**

[Assignable input sources]

DVD/HDP **TV/CBL** **VCR** **V.AUX**

Input terminals	HDMI1	HDMI2
Default setting	DVD/HDP	TV/CBL

- With HDMI, the video and audio signals are transferred simultaneously. At this time, set the input mode to "Auto".
- The audio signals input from the analog, digital and EXT. IN connectors are not output to the monitor.

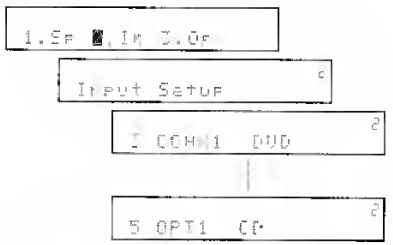
NOTE

This cannot be set for input sources assigned at "iPod Assign".

3 ~ 6 Digital In Assign

Select digital input connector to assign to this source.

[Display]



[Input terminals] **COAXIAL1** **COAXIAL2**
OPTICAL1 **OPTICAL2**

[Assignable input sources]

CD **AUX** **CDR** **DVD/HDP** **TV/CBL** **VCR** **V.AUX**

Input terminals	COAXIAL1	COAXIAL2	OPTICAL1	OPTICAL2
Default setting	DVD/HDP	TV/CBL	CD	VCR

NOTE

This cannot be set for input sources assigned at "iPod Assign".

Cantrâles CMS 50 et CMS 65

① HI-PASS FILTER

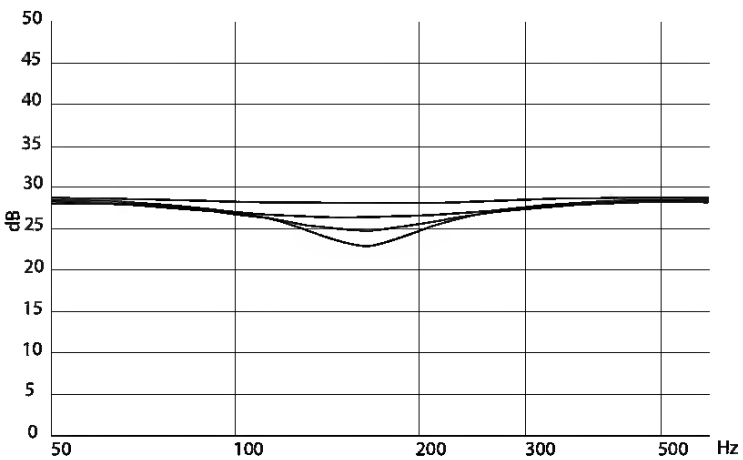
Le cammutateur HI-PASS FILTER permet d'activer au nan un filtre passe-haut 12 dB/actave. Il est canseillé de régler le cammutateur sur FULL RANGE (désactivatian du filtre passe-haut) dans le cas d'une utilisatian en canfiguratian stéréa (2.0). Il est canseillé d'utiliser les pasitians 45, 60 au 90 Hz dans le cas d'une utilisatian du système avec un au plusieurs caissan(s) de grave.

② LF SHELVING

Le cammutateur LF SHELVING permet d'activer au nan une carrectian du niveau sanare en dessaus de 450 Hz. Il est canseillé de régler le cammutateur LF SHELVING sur +2 dB larsque l'acaustique du lacal d'écaute atténue naturellement cette plage de fréquences. Il est canseillé de régler le cammutateur LF SHELVING sur FLAT (plat) larsque le lacal d'écaute est acaustiquement neutre. Il est canseillé de régler le cammutateur LF SHELVING sur –2, -4 au -6 dB larsque les enceintes sant placées à praximité d'un mur au d'un angle.

③ DESKTOP NOTCH

Le cammutateur DESKTOP NOTCH permet d'activer au nan une carrectian de niveau sanare à une fréquence centrale de 160 Hz paur un facteur Q de 2. Il est canseillé de régler le cammutateur sur –2, -4 au –6 dB larsque les enceintes sant pasitiannées sur une table, un bandeau de cansale au taut autre suppart engendrant des réflexians.



④ HF SHELVING

Le cammutateur HF SHELVING permet d'activer au nan une carrectian du niveau sanare à partir de 4,5 kHz. Il est canseillé de le régler sur :

- +2 dB larsque l'acaustique du lacal d'écaute atténue naturellement cette plage de fréquences (envirannement mat).
- FLAT (plat) larsque le lacal d'écaute est acaustiquement neutre.
- –2 au –4 dB larsque l'acaustique du lacal d'écaute augmente naturellement cette plage de fréquences (envirannement brillant).

⑤ INPUT LEVEL

Le cammutateur INPUT LEVEL a paur fanctian de faire carrespandre la sensibilité de sartie de la cansale de mixage, au taut autre saurce, avec la sensibilité d'entrée des enceintes. Les sensibilités dispanibles sant +4 dBu, 0, -10 dBv. La pasitian +4 dBu carrespand au standard prafessiannel. La pasitian -10 dBv carrespand au standard grand public. La pasitian 0 est une pasitian intermédiaire.

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The Euro symbol

If your keyboard layout is set to United States-International or United Kingdom or if you have a keyboard with a European layout, you can type the Euro symbol on your keyboard.

Note for US keyboard users: The keyboard layout is set when you first set up Windows. For the Euro symbol to work, the keyboard layout has to be set to United States-International.

To verify the keyboard type:

1 Click on **Start, Control Panel.**

2 Double-click on **Regional and Language Options.**

3 Click on the **Language** tab and click on **Details.**

4 Verify that the keyboard layout used for "En English (United States)" is set to United States-International.

If not, select and click on **ADD**; then select **United States-International** and click on **OK.**

5 Click on **OK.**

To type the Euro symbol:

1 Locate the Euro symbol on your keyboard.

2 Open a text editor or word processor.

3 Hold **Alt Gr** and press the **Euro** symbol.

Note: Some fonts and software do not support the Euro symbol. Please refer to http://www.microsoft.com/typography/faq/faq12.htm for more information.

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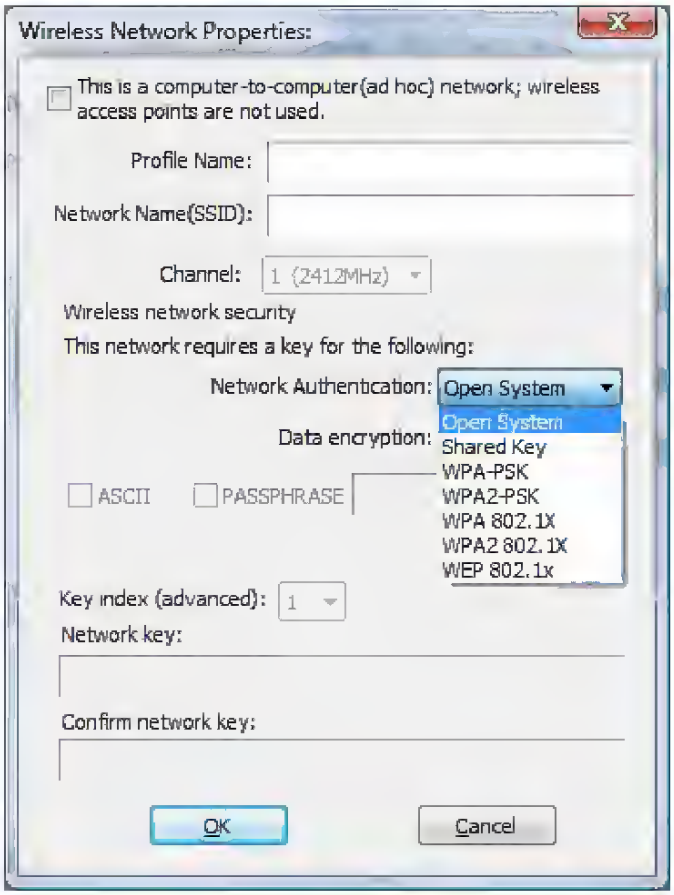

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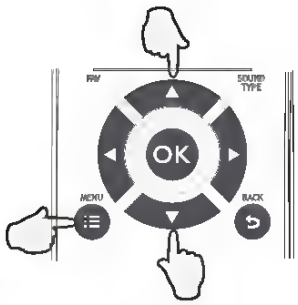
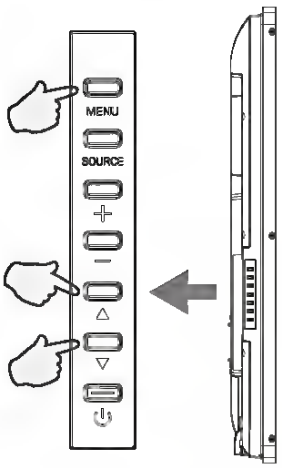
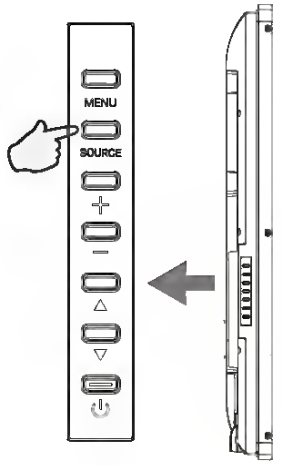
BASIC OPERATIONS OF THE OSD SCREEN

Make sure that the display is powered on and that the LED power indicator is green.

Step		Wireless Remote Control	Keypad Operation
1	Opening and Navigating the OSD Main Menu	Press the [MENU] button to display the OSD screen. Press the up (△)/down (▽) button to select an item in the main menu. 	Press the [MENU] button to display the OSD screen. Press the up (△)/down (▽) button to select an item in the main menu. 
2	Making Selections in the OSD Main Menu	Press the [OK] button to determine the selected item in the main menu. The top item in the relevant sub menu is selected.	Press the [SOURCE] button to determine the selected item in the main menu. The top item in the relevant sub menu is selected. 

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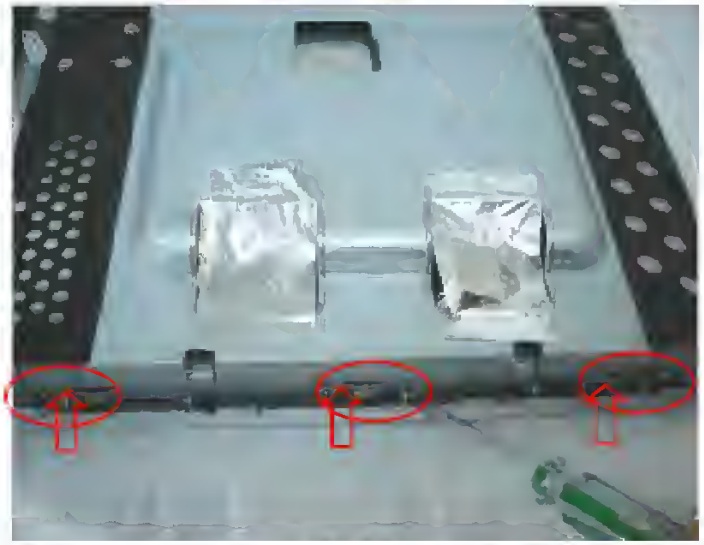


Fig 9.2

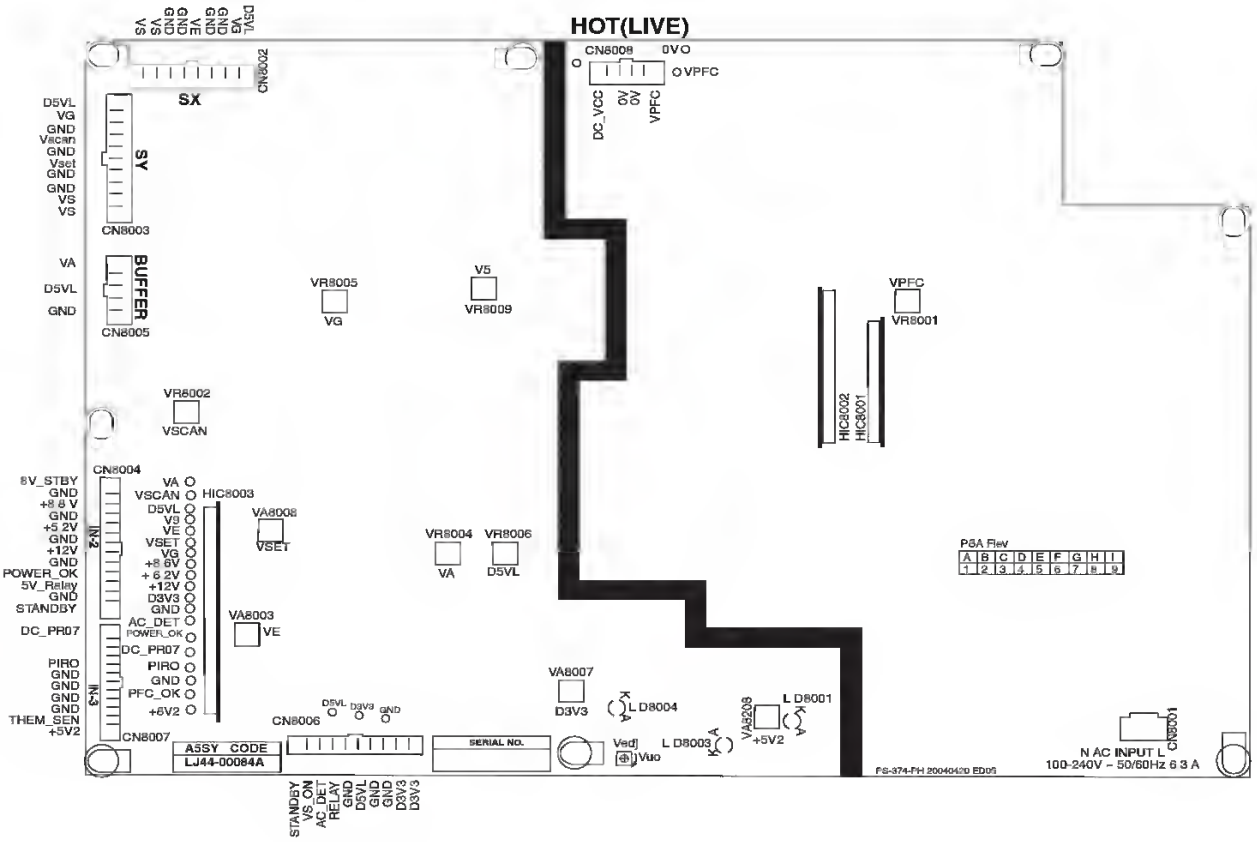
10. Remove the screws for frame on the left. (Fig 10.1)
    Remove the screws for frame on the right. (Fig 10.2)

Fig 10.1

Fig 10.2

No	Output voltage(V)	Voltage Setting (Nominal Load λ)	Output Voltage Variable Point
1	PFC	Check voltage label on the PDP for correct values.	370V ~ 400V
2	VS		160V ~ 185V
3	VA		65V ~ 80V
4	VE		150V ~ 170V
5	VSET		160V ~ 180V
6	VSCAN		-55V ~ -75V
7	D5VL		4.0V ~ 6.0V
8	D3V3		2.8V ~ 4.0V
9	VCC		Fixed
10	5V2		3.5V ~ 6.0V
11	9V_Standby		Fixed

S37" SDv4



No	Output voltage(V)	Voltage Setting (Nominal Load λ)	Output Voltage Variable Point
2	VS	Check voltage label on the PDP for correct values.	160V ~ 185V
3	VA		60V ~ 80V
4	VE		165V ~ 195V
5	VSET		160V ~ 180V
6	VSCAN		-145V ~ -175V
7	D5VL		5.0V ~ 6.0V
8	D3V3		2.8V ~ 3.8V
9	VCC		Fixed
10	5V2		4.5V ~ 5.6V
11	9V_Standby		Fixed

Check the information on the splash screen

Take note of the important information on the splash screen. The splash screen consists of the following items: **Projector ID**, **Acer logo**, **network information** and **instructions**.

Projector ID (displayed only when available)

The 4-digit number will not be displayed on the top left of the splash screen until this option is enabled by the supervisor in the **Configure** tab under Acer eDisplay Management. The four digits are given randomly for projector identification. For more information, please see "Projector ID".

Projector Name (SSID)

The Projector Name and initial Service Set ID (SSID) can be added by the supervisor on the Configure tab of Acer eDisplay Management. For more information, please see "Network settings".

Server IP

The Server IP indicates the IP address your projector uses to connect to a wired or wireless network. It will be 192.168.100.10 for general wireless and wired connections. The Server IP will be assigned by the wired network with DHCP enabled. For more information, please see "Network settings".

NOTE: If a RJ-45 cable is not connected, the LAN IP will be 0.0.0.0.

Security: (None, WPA-PSK, WPA2-PSK)

WPA-PSK (WiFi Protected Access - pre-shared key) and WPA2-PSK are ~~other~~ individual encryption methods with higher level security. The option is enabled by the supervisor in the **Configure** tab under Acer eDisplay Management. For more information, please see "Security settings".

Note: Make sure the LAN/WiFi setting in the projector OSD is On when using the WiFi Display and DLNA functions.

Follow the instructions on the splash screen to connect and project

1 Check **Projector ID**, **Projector Name (SSID)**, **Server IP** and **Security option** on the splash screen. Ask your supervisor to set safer key when Security is enabled.

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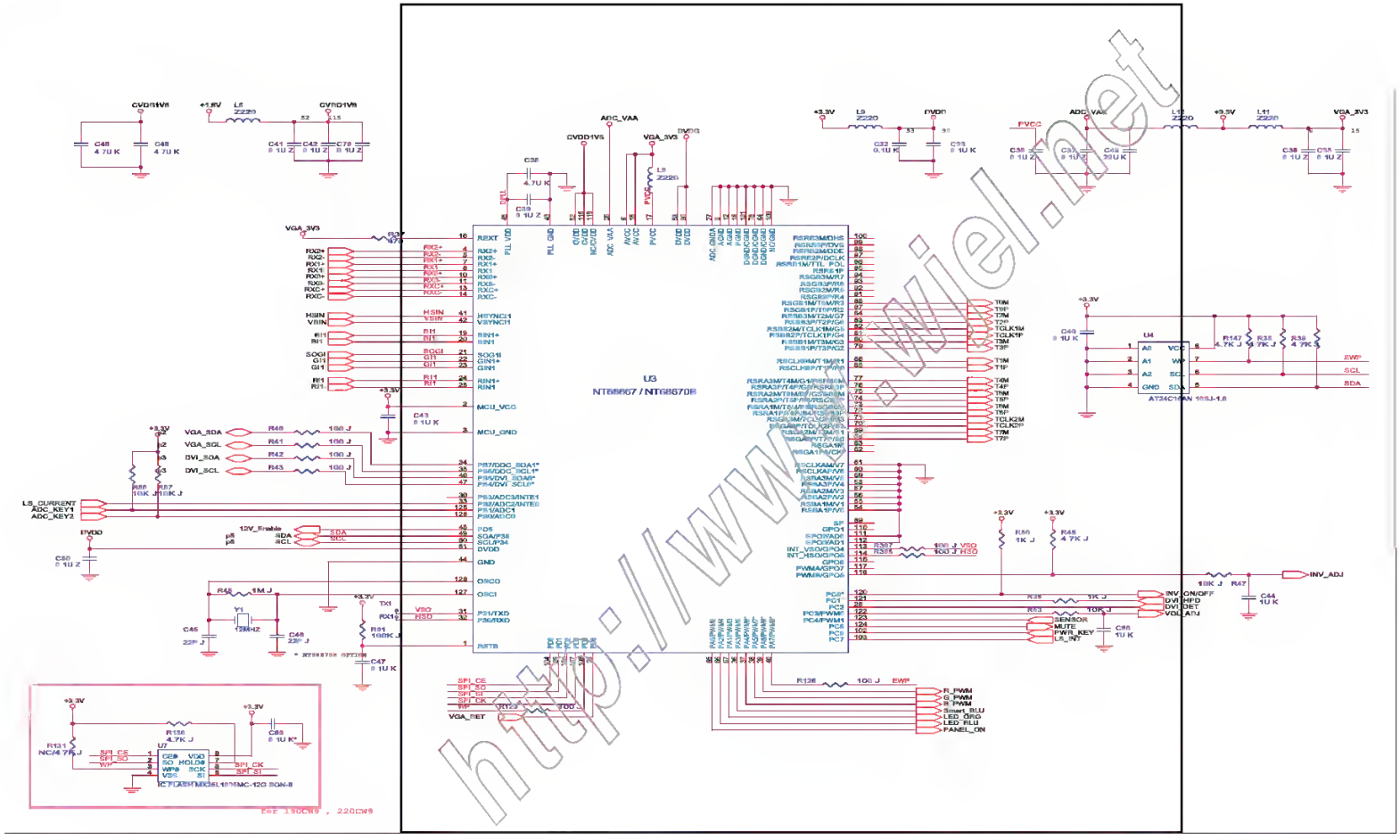
EN

	X18	XR18
USB Audio/MIDI Interface		
Type	USB 2.0, type B	USB 2.0, type B
Supported operating systems	Windows 7 or higher**, Mac OS X 10.6.8 or higher, iOS 7 or higher (iPad), Linux	Windows 7 or higher**, Mac OS X 10.6.8 or higher, iOS 7 or higher (iPad), Linux
Supported sample rates	44.1 / 48 kHz	44.1 / 48 kHz
I/O audio channels	18 x 18	18 x 18
I/O MIDI channels	16 x 16 (1 port)	16 x 16 (1 port)
WLAN Module		
Antenna	Internal	External, SMA connector, 50 Ω
Access Point, number of clients	Max. 4	Max. 4
IEEE 802.11 b/g standard	2.4 GHz	2.4 GHz
Frequency Range	2,412-2,462 MHz	2,412-2,462 MHz
WLAN channels (Wifi Client, Access Point)	1-11	1-11
Max Output Power	19 dBm (802.11 b) / 18 dBm (802.11 g)	19 dBm (802.11 b) / 18 dBm (802.11 g)
Power		
Switch-mode power supply	Autorange 100-240 V, (50/60 Hz)	Autorange 100-240 V, (50/60 Hz)
Power consumption	30 W	30 W
Physical		
Standard operating temperature range	5°C – 40°C (41°F – 104°F)	5°C – 40°C (41°F – 104°F)
Dimensions	409 x 357 x 110 mm (16.1 x 14.1 x 4.3")	333 x 149 x 140 mm (13.1 x 5.9 x 5.5")
Weight	4 kg (8.8 lbs)	3.2 kg (7.1 lbs)

* including all channel and bus processing, excluding insert effects

** Windows ASIO driver available as download from behringer.com, compatible to CoreAudio on Mac OS X and iOS

Scaler Diagram & C.B.A



C32	A4
C33	A4
C34	A5
C35	A5
C36	A4
C37	A4
C38	A2
C39	A2
C40	B4
C41	A2
C42	A2
C43	B2
C44	C5
C45	C1
C46	C1
C47	D2
C48	A1
C49	A1
C50	C4
C79	A2
C80	C1
C82	A4
C83	D1
L10	A5
L11	A5
L5	A3
L6	A1
L9	A4
R128	D3
R129	D2
R130	D1
R147	B5
R307	C4
R308	C4
R36	C4
R37	A2
R38	B5
R39	B5
R40	B2
R41	B2
R42	B2
R43	C2
R45	C4
R47	C5
R48	C1
R50	C4
R51	C2
R53	C4
R86	C1
R87	C1
U3	A2
U4	B5
U7	D1
Y1	C1

Hot-Plug Hard Drive

NOTE: The server does not need to be powered off to complete this operation.

To remove a hot-plug hard drive:

1. Open the bezel door. Refer to "Bezel Door" earlier in this chapter.
2. Slide the hard drive release latch (1) to open the ejector lever (2).
3. Pull the hot-plug hard drive out of the drive bay.

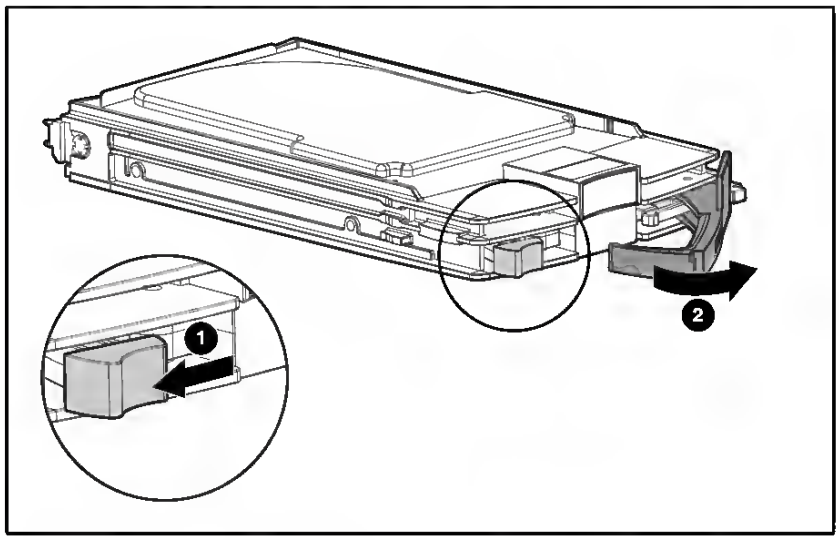


Figure 2-18: Removing a hot-plug hard drive

To replace a hot-plug hard drive, push the drive back into the bay and then close the ejector lever to fully seat the drive.

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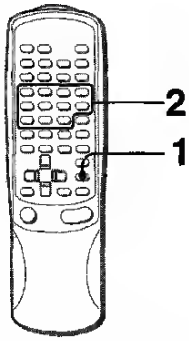
SINTONIZACION MEDIANTE NUMERO DE PREAJUSTE



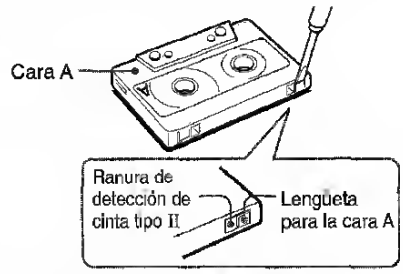
Utilice el control remoto para seleccionar directamente el número de preajuste.

1 **Pulse el botón TUNER/BAND para seleccionar una banda.**

2 **Pulse los botones numéricos para seleccionar un número de preajuste.**
Ejemplo.
Para selaccionar el número de preajuste 25, pulse los botones +10, +10 y 5.
Para seleccionar el número de preajuste 10, pulse los botones +10 y 0.

Selección de un número de preajuste en la unidad principal
Pulse al botón TUNER/BAND para seleccionar una banda. Luego, pulsa rapetidamente el botón ◄► DIRECTION/ PRESET.
Cada vaz que pulse el botón se seleccionará el siguiente número más alto.

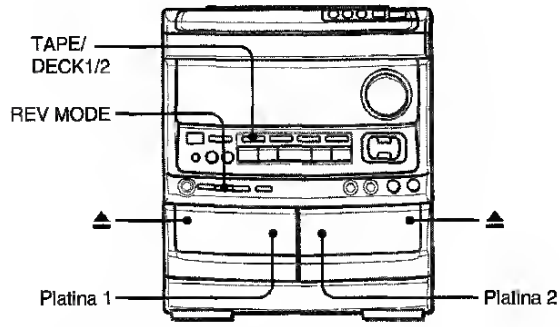
Acerca de las cintas de casete
- **Para evitar el borrado accidental,** rompa con un destornillador u otra herramienta puntiaguda las lengüetas de plástico del caaete después de grabar.



Para volver a grabar en una cinta, tape las aberturas con cinta adhesiva etc. (En cintas tipo II, tenga cuidado para no tapar la ranura de deteccion de cinta tipo II.)
- **Las cintaa de 120 minutos o más** son extremadamente finas y se deforman o estropean facilmante. No son racomendadas.
- **Tense la cinta** con un lapicero o herramienta similar antes de utilizarla. La cinta floja podrá romperse o atascarse en el mecanismo.

Sistema DOLBY NR
El sistema de reducción de ruido Dolby raduce el ruido de silbido de la cinta. Para obtener unas prestaciones óptimas cuando reproduzca una cinta grabada con el sistema DOLBY NR, active el sistema DOLBY NR.

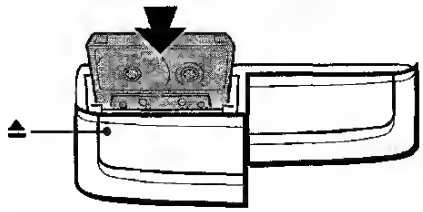
OPERACIONES BASICAS



INSERCION DE CINTAS

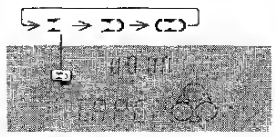
- En la platina 1, las cintas se reproducen siempre por ambas caras
  En la platina 2, podrá seleccionar un modo de inversión para reproducir una o dos caras.
- Utilice cintas tipo I (normales), tipo II (alta polarización/CrO_2) o tipo IV (metal) para la reproducción.

Pulse el botón TAPE y la marca ⏏ EJECT para abrir el portacasete.



Inserte una cinta con el lado expuesto hacia abajo. Empuje al portacasete para cerrarlo.

Para seleccionar un modo de inversión (platina 2 solamente)
Cada vez que pulse el botón REV MODE, el modo de inversión cambiará.



Para reproducir una cara solamente, encienda ⇉.
Para reproducir de la cara delantera a la trasera una vez solamente, encienda ⇉.
Para reproducir repetidamente ambas caras, encienda (⇄).
- Cuando haya cintas introducidas en ambas platinas, el indicador ⇉ del visualizador indicará la reproducción continua.

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TROUBLESHOOTING

If something seems to be wrong with this unit, first check the items in the table below.

Symptom	Check	See page
The power does not come on.	• Make sure the power cord is plugged firmly into a live outlet.	10
A disc does not play. Playback stops almost immediately.	• Is there condensation inside this unit? (Leave the player idle with the power on for 1 to 2 hours.) • Are you trying to use a disc that can't be played, such as a PHOTO CD? • Is the disc dirty? Is it loaded properly? • Does the disc exceed the specified rating level?	2 4 6, 18 35
No picture.	• Is this unit connected correctly? • Are the video connections firmly attached? • Is the television video mode set correctly?	10 10 18
The picture is bad.	• Is this unit in a place with lots of vibration? • Are the video connections firmly attached? • Is the disc dirty? • Is this unit connected directly to the television set? Or is it connected through a video deck, a selector switch, or a television with a built-in video deck? The picture may be bad when used with some television sets or projectors, due to the DVD copy protection scheme. The picture quality may also suffer if this unit is connected through a selector switch with other video equipment. Try turning off the power to the other video equipment. The picture quality may be somewhat poor when paused, when doing Frame Advance, or during fast forward or fast reverse. This is normal.	2 10 6 10
No sound.	• Is this unit connected correctly? • Are the audio connections firmly attached? • Is the connected audio equipment turned on? Is the volume set correctly? (Note that there will be no audio playback during slow playback, Frame Advance, fast forward, or fast reverse.)	10 10 18
The remote control does not work, or does not work correctly.	• Are the remote control batteries installed correctly? • Is the remote control too far from the main unit? Is there something in the way? • Are the remote control batteries getting weak? • Is this unit in sunlight or strong fluorescent light?	17 17 17 17

DVD has many capabilities

Some of these capabilities may differ based on the disc being played. The following situations may be caused by information on the disc itself.

- The audio or subtitles are not reproduced in the specified default language.
- The audio track or subtitles cannot be changed.
- There are no subtitles.
- No DVD menu. The DVD menu does not display in the language you want.
- The view angle cannot be changed.
- Everything on the disc is played back regardless of the rating level you have set.

Caution:

Abnormal functioning of this unit may be caused by static electricity, or external interference.
To restore normal function, power off and on this unit again.

AS NECESSARY

En

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Factory Service Locations

Quality service is as close as your telephone! Simply look over the list below for the number of a Factory Service Center near you. Your product will receive efficient and expedient carry-in, mail-in, or in-home service, and you will receive peace of mind,
knowing your product is being given the expert attention of Philips' Factory Service.

COMMENT OBTENIR NOTRE SERVICE APRÈS VENTE RAPIDE ET EFFICACE SOIT PAR COURRIER, À DOMICILE, OU EN SE PRÉSENTANT À UN CENTRE DE SERVICE PHILIPS. PLUS DE 600 CENTRES DE RÉCEPTION OE PROOUITS À RÉPARER À TRAVERS LE PAYS. CONTACTER LE CENTRE DE SERVICE AUX CONSOMMATEURS LE PLUS PROCHE POUR SAVOIR L'EMPLACEMENT DE CES DÉPÔTS DANS UN RAYON DE 50 À 75 MILES (80 KM À 120 KM) DU CENTRE DE SERVICE LOCAL.

CÓMO OBTENER UN SERVICIO OPORTUNO Y EFICIENTE POR CORREO, EN CASA O EN PERSONA PARA SU PRODUCTO A TRAVÈS DE UN CENTRO PHILIPS DE SERVICIO. MAS DE 600 SITIOS POR TODO EL PAIS PARA LA RECEPCION DE PRODUCTOS NECESITADOS DE REPARACIONES. COMUNICARSE CON EL CENTRO DE SERVICIO DE FABRICA MAS CERCANO PARA ESTOS LUGARES DENTRO DE UN RADIO DE 80 A 120 KM (50 A 75 MILLAS) DEL CENTRO DE SERVICIO LOCAL.

ATLANTA
Philips Factory Service
200 N. Cobb Pkwy., Suite 120
Marietta, GA 30062
800-273-1501

TAMPA
Philips Factory Service
1911 US Highway 301 North
Tampa, FL 33619
800-442-2027

SAN FRANCISCO
Philips Factory Service
681 East Brokaw Rd.
San Jose, CA 95112
800-300-9013

HOUSTON
Philips Factory Service
1110 N. Post Oak Rd., Suite 100
Houston, TX 77055
800-952-3254

CLEVELAND
Philips Factory Service
950 Keynote Circle
Brooklyn Heights, OH 44131
800-331-7037

DETROIT
Philips Factory Service
25173 Dequindre
Madison Heights, MI 48071
800-438-1398

DALLAS
Philips Factory Service
415 N. Main Street, #107
Euless, TX 76040
800-952-3254

CHICAGO
Philips Factory Service
1279 W. Hamilton Pkwy.
Itasca, IL 60143
800-531-2922

KNOXVILLE
Philips Factory Service
6700 D Papermill Rd.
Knoxville, TN 37919
800-821-1767

PHILADELPHIA
Philips Factory Service
352 Dunks Ferry Rd.
Bensalem, PA 19020
800-847-9320

MAC2929 1/1/2001

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What to do if ...

Problem	Possible cause	Remedy
The cooking zones cannot be switched on or are not operating	More than 10 seconds have passed since the appliance was switched on	Switch the appliance on again.
	The lock is switched on	Switch off the lock (See the section "Locking/unlocking the control panel")
	The child safety device is switched on	Deactivate child safety device (See the section "Child safety device")
	Several sensor fields were touched at the same time	Only touch one sensor field
	Automatic switch-off has been triggered	Remove any objects (pans, etc) that are lying on the control panel Switch appliance on again
	There is water on the control panel or the control panel is covered with fat splashes	Wipe the control panel
	STOP+GO is activated	Switching off STOP+GO
Acoustic signal sounds when appliance is switched off	The control panel is wholly or partly covered by objects	Remove objects
The residual heat indicator is not displaying anything	The cooking zone was only on for a short time and is therefore not hot	If the cooking zone is supposed to be hot, call the Customer Service Department
Repeated acoustic signal (6x), appliance switches off	One or more sensor fields have been covered for longer than 10 seconds	Uncover sensor field
Acoustic signal sounds and appliance switches itself on and then off again, after 5 seconds another acoustic signal sounds	The On/Off sensor field has been covered up, e g by a cloth	Do not place any objects on the control panel
Display is switching between two heat settings	Power management is reducing the power of this cooking zone	See the section "Switching the power function on and off"

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Estonia
Electrolux Estonia Ltd.
Mustamäe tee 24
EE0006 Tallinn
Tel.: (372) 6 650 090
Fax: (372) 6 650 092

Hongkong
Wo Kee Services Ltd.
585-609 Castle Peak Road
Kwai Chung N.T.
Hongkong
Tel.: 2494 4000

Israel
Electricity & Electronic
Services-Evis LTD.
19 Hataasia st.
Raanana, Industrial area 43654
Tel: 972-9-7448118
Fax: 972-9-7603618
e-mail:evis@evis.co.il

Japan
Electrolux Japan Ltd.
Domestic Appliances Department
Maruzen Showa Warehouse Building
Tookai 4-5-12, Ota-ku
143-006 Tokyo
Tel.: 0120-13-7117
Fax: 03-3790-5257

Thailand
OLYMPIA Thai Ltd.
44 Ratchadapisek Road
10320 Bangkok
Tel.: 2 513 6111
Fax: 2 513 2574

Hungary
Electrolux Lehel KFT
(AEG Div)
Erzsebet'Kiralyne Utja 87
1142 Budapest
Tel.: 00361/251 84 44

Latavia
Electrolux Latavia Ltd.
Terlaton Street 42/44
1011 Riga
Tel.: 371 2 297821
Fax: 371 2 821286

Lthuania
Electrolux Lthuania
Verkui 29
2600 Vilnus
Tel.: 372 272 3326
Fax: 372 272 3366

Malaysia
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No. 49A/B, Jalan Petaling Utama 7
4600 Petaling Jaya
Tel.: 3 795 1084
Fax: 3 795 1082

Singapore
Arzbergh Engineering
19 Tanglin Road 06-07
Singapore 247909
Tel.: 65 7356572
Fax: 7351124

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Electrolux Slovakia S.R.O.
Seberiniho 1
821 03 Bratislava
Tel.: 02 4333 4322, 4355
Fax: 02 4333 6976

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ANDI Co. Appl. Inc. East
65 Campus Plaza
Edison, New Jersey 0837
USA/Tel.: (201) 2258839

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ul. Domaniewska 41
02-034 Warszawa
tel.: 022 874 33 33
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Electrolux Russia Ltd.
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on boot-up and resume from hibernation for maximum security.

- Hard Disk Password protects your data by preventing unauthorized access to your hard disk. Even if the hard disk is removed from the computer and moved to another computer, it cannot be accessed without the Hard Disk Password.

Important! Do not forget your Supervisor and Hard Disk Password! If you forget your password, please get in touch with your dealer or an authorized service center.

Entering passwords

When a password is set, a password prompt appears in the left-hand corner of the display screen.

- When the Supervisor Password is set, a prompt appears when you press **F2** to enter the BIOS Utility at boot-up.
- Type the Supervisor Password and press **Enter** to access the BIOS Utility. If you enter the password incorrectly, a warning message appears. Try again and press **Enter**.
- When the User Password is set and the Password on boot parameter is enabled, a prompt appears at boot-up.
- Type the User Password and press **Enter** to use the computer. If you enter the password incorrectly, a warning message appears. Try again and press **Enter**.
- When the Hard Disk Password is set, a prompt appears at boot-up.
- Type the Hard Disk Password and press **Enter** to use the computer. If you enter the password incorrectly, a warning message appears. Try again and press **Enter**.

Important! You have three chances to enter a password. If you fail to enter the password correctly after three tries, the system halts. Press the power button for four seconds to shut down the computer. Then turn on the computer again, and try again. If you fail to enter the Hard Disk Password, please contact your dealer or an authorized service center.

Setting passwords

You can set passwords using the BIOS Utility.

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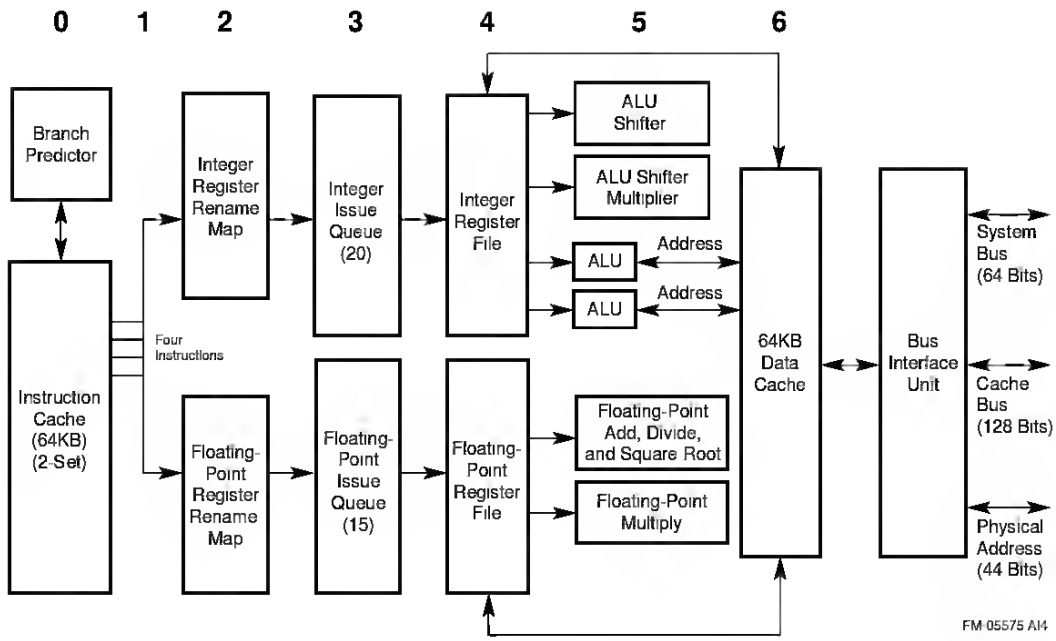
Figure 2–8 Pipeline Organization



Stage 0 — Instruction Fetch

The branch predictor uses a branch history algorithm to predict a branch instruction target address.

Up to four aligned instructions are fetched from the Icache, in program order. The branch prediction tables are also accessed in this cycle. The branch predictor uses tables and a branch history algorithm to predict a branch instruction target address for one branch or memory format JSR instruction per cycle. Therefore, the prefetcher is limited to fetching through one branch per cycle. If there is more than one branch within the fetch line, and the branch predictor predicts that the first branch will not be taken, it will predict through subsequent branches at the rate of one per cycle, until it predicts a taken branch or predicts through the last branch in the fetch line.

The Icache array also contains a line prediction field, the contents of which are applied to the Icache in the next cycle. The purpose of the line predictor is to remove the pipeline bubble which would otherwise he created when the branch predictor predicts a branch to he taken. In effect, the line predictor attempts to predict the Icache line which the branch predictor will generate. On fills, the line predictor value at each fetch line is initialized with the index of the next sequential fetch line, and later retrained by the branch predictor if necessary.

Stage 1 — Instruction Slot

The Ibox maps four instructions per cycle from the 64KB 2-way set-predict Icache. Instructions are mapped in order, executed dynamically, but are retired in order.

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Rack Warnings and Precautions

Before beginning these procedures, make sure you understand the following warnings:

46 - 109 kg
100 - 240 lb

WARNING: To reduce the risk of personal injury or damage to the equipment:

- Observe local occupational health and safety requirements and guidelines for manual material handling.
- Obtain adequate assistance to lift and stabilize the chassis during installation or removal.
- The product will be unstable when not fastened to the rails.
- Remove all hot-plug power supplies, access panels, and drives to reduce the overall weight of the product.

WARNING: To reduce the risk of personal injury or damage to the equipment, be sure that:

- The leveling jacks are extended to the floor.
- The full weight of the rack rests on the leveling jacks.
- The stabilizing feet are attached to the rack if it is a single rack installation.
- The racks are coupled together in multiple rack installations.
- Only one component is extended at a time. A rack may become unstable if more than one component is extended for any reason.

IMPORTANT: To reduce the overall weight of the system, Compaq recommends that all power supplies, hot-plug hard drives, top access panel and both side access panels be removed from the server before loading it onto the rails.

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Tomato Paste Supreme

Store in freezer to maintain the best flavor.

4 quarts ripe tomatoes
1 teaspoon oregano
½ cup chopped carrots
¼ teaspoon garlic powder
⅓ cup chopped onions
⅓ cup chopped celery
2 tablespoons basil leaves
1 teaspoon salt

Cook all ingredients over low heat until vegetables are tender. Strain through a sieve, and simmer the puree until thick. Spread on Fruit Roll sheets or spread on trays lined with plastic wrap (be sure not to cover the center hole or the side vent hole on the outer edge of the dehydrator trays). Dry at 115°F(38°C) for 10-12 hours or until moisture has been removed. Roll up like scrolls in fresh plastic wrap and store in airtight containers for rehydrating later as tomato paste.

Herb Stuffing

Great in turkey or chicken.

2 tablespoons dried parsley
½ teaspoon dried sage
2 teaspoons dried chervil
2 1 ½ lb. loaves bread, cubed
1 teaspoon dried marjoram
½ cup butter
1 teaspoon dried savory
¼ cup each dried onion, celery
½ teaspoon dried thyme

Mix all ingredients, plus juice from roasting pan or other liquid, to moisten. Bake covered for 1 hour in 325° oven.

Makes about 2 quarts.

Salad Crunchies

Zesty for any salad!

Dehydrate the following vegetables:
½ cup onions
½ cup carrots
½ cup tomatoes
½ cup peppers

After they are dry and crisp, chop them into pieces in the blender and add the following:
½ cup bacon bits
¼ cup roasted sunflower seeds
¼ cup soy nuts

Mix thoroughly and sprinkle on salads. Add salad dressing and toss. Keep unused portion in the refrigerator in an airtight container to preserve crunchiness.

Use 1 teaspoon per serving.

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4.5 Alarm Indicator Panel Configuration

The alarm indicator panel provides programmable visual and audible alarm indicators for the *AlphaServer IP Platform*. The alarm indicator panel consists of a metal frame, graphics panel(s), and alarm indicator module(s). A cable connects the alarm indicator module to the alarm control module that is installed on the *AlphaServer* 1000A PCI bus.

4.5.1 Removing and Replacing the Alarm Indicator Module

The alarm indicator module is mounted inside the alarm indicator panel.

Perform the following procedure to replace an alarm indicator module:

1. Power down the *AlphaServer* 1000A system.
2. At the front of the cabinet, remove the four screws that secure the alarm indicator panel frame to the front rails.
3. Disconnect the miniature 26-pin cable(s) from the connector(s) on the rear of the alarm indicator panel(s).
4. If attached, disconnect any cables connected to the dry contact terminal blocks.
5. On the rear of the alarm indicator panel that contains the alarm indicator module to be replaced, remove the two screws that secure the miniature 26-pin connector to the rear cover.
6. Remove the three screws from the top edge and the three screws from the bottom edge of the alarm indicator panel frame that secure the alarm indicator panel rear cover.
7. Remove the alarm indicator panel rear cover.
8. Remove the four screws that secure the alarm indicator module to the alarm indicator panel frame.

To replace the alarm indicator module, reverse steps 1 through 8 of the removal procedure.

Note

The alarm indicator panel should not be permanently removed without de-configuring it in the *Intelligent Peripheral Fault Manager (IPFM)* config file. Refer to the *Intelligent Peripheral Fault Manager for Tru64 UNIX Installation and User's Guide.*

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Dual Inline Memory Modules

Compaq ProLiant 8500 servers ship with 128-MB, 256-MB, 512-MB, or 1-GB Synchronous DRAM (SDRAM) Dual Inline Memory Modules (DIMMs) installed. Memory can be expanded to a maximum of 16 GB. Install SDRAM DIMM module pairs, one module at a time, into the proper sockets.

CAUTION: Compaq recommends using only Compaq SDRAM DIMMs. DIMMs from other sources may adversely affect data integrity.

Adhere to the following guidelines when installing or replacing memory:

- DIMMs must be installed in pairs.
- Use only 128-MB, 256-MB, 512-MB, or 1-GB SDRAM DIMMs.
- Both DIMMs of a given bank must be the same size, type, and speed.

The recommended SDRAM DIMM installation order is to begin with Bank 1, DIMMs 1 and 2, then populate toward Bank 8.

Figure 2-17 shows DIMM memory bank locations 1 through 8 and DIMMs 1 through 16 on the memory expansion board in Compaq ProLiant 8500 servers.

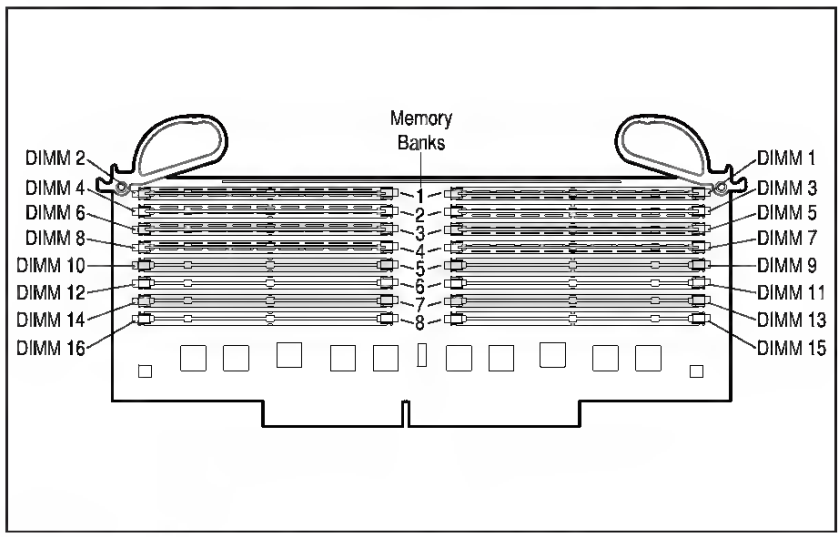

Figure 2-17. Locating DIMM sockets on memory banks 1 through 8

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Device View

When the **Device View** button is selected, a table displays information for connected devices, as shown in the following figure. The devices displayed in the table can be filtered by selecting the switch, a port, or a device from the tree. Selecting the switch will show all the devices, selecting a port will show only the devices connected to that port, and selecting a device will show only that device.

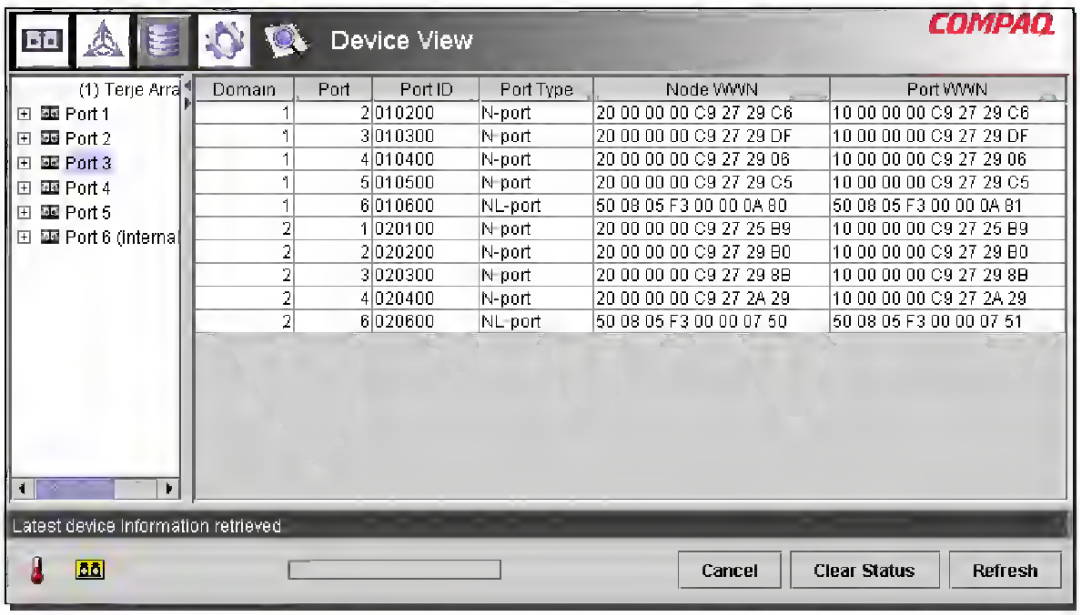

Figure 3-7: Device view window

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Nettoyage et entretien

⚠ **Attention !** Risque de brûlure dû à la chaleur résiduelle. Laissez refroidir l'appareil.

⚠ **Attention !** Les produits de nettoyage agressifs ou abrasifs endommagent l'appareil. Nettoyez l'appareil avec de l'eau et de la lessive.

⚠ **Attention !** Les restes de produits de nettoyage endommagent l'appareil. Nettoyez les restes avec de l'eau et un produit de nettoyage.

Nettoyez l'appareil après chaque utilisation

1. Nettoyez l'appareil à l'aide d'un chiffon humide et un peu de produit de nettoyage.
2. Séchez l'appareil avec un chiffon propre.

Enlever les salissures

1. Placez le grattoir de nettoyage obliquement par rapport à la surface de la vitrocéramique.
2. Enlevez les salissures en faisant glisser la lame.
3. Nettoyez l'appareil à l'aide d'un chiffon humide et un peu de produit de nettoyage.
4. Séchez l'appareil avec un chiffon propre.

	enlevez		
Type de salissure	immédiatement	lorsque l'appareil a refroidi	avec
Sucre, mets contenant du sucre	oui	---	Grattoir de nettoyage*
Matériaux en plastique, feuilles en aluminium	oui	---	
Bords calcaires et d'eau	---	oui	Produit de nettoyage de vitrocéramique ou d'acier inoxydable*
Burette à graisse	---	oui	
Colorations métalliques luisantes	---	oui	

*grattoir de nettoyage, produit de nettoyage de vitrocéramique ou d'acier inoxydable sont disponibles dans les magasins spécialisés.

IEEE 1394 Port

The computer's IEEE 1394 port allows you to connect to an IEEE 1394 supported device like a digital video camera.

See your video or digital camera's documentation for details.

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- Réaliser le raccordement d'un tuyau (tuyau et joints de fixation non fournis, à acheter séparément) pour l'évacuation des fumées à l'anneau de raccordement placé au-dessus de l'unité moteur d'aspiration.
  L'autre extrémité du tuyau devra être reliée à un dispositif d'évacuation des fumées vers l'extérieur en cas d'utilisation de la hotte en version aspirante. **Fig. 12a-b**
  Dans le cas où l'on souhaiterait utiliser la hotte en version recyclage, fixer alors à l'étrier de support le déflecteur et relier l'autre extrémité du tuyau à l'anneau de raccordement placé sur le déflecteur. **Fig.12c**

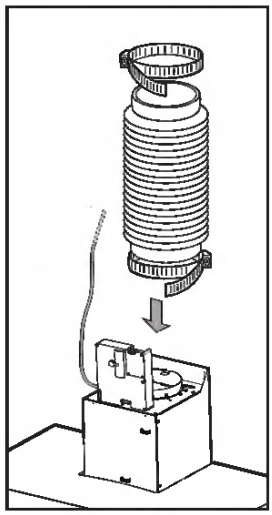

Fig. 12a

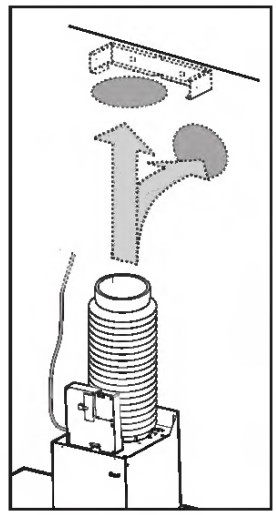

Fig. 12b

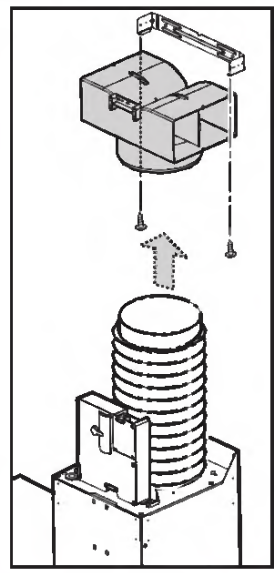

Fig. 12c

- Effectuer le raccordement électrique.
- Faire glisser la partie inférieure de la cheminée en couverture complète du groupe d'aspiration jusqu'à l'insérer à l'endroit prévu au-dessus de la hotte. **Fig. 13a**
- fixer la partie supérieure de la cheminéeau-dessus à l'aide de 2 vis à l'étrier de support cheminées. **Fig. 13b**
- Fixer la grille d'aspiration.

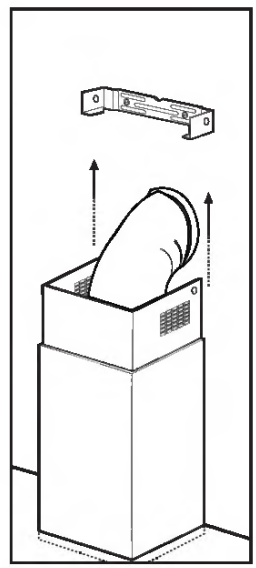

Fig. 13a

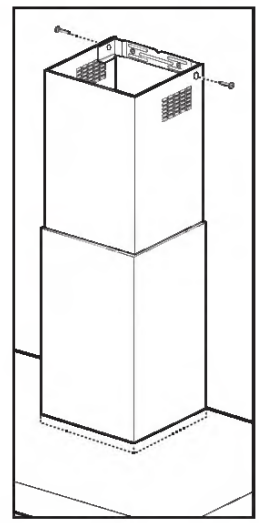

Fig. 13b

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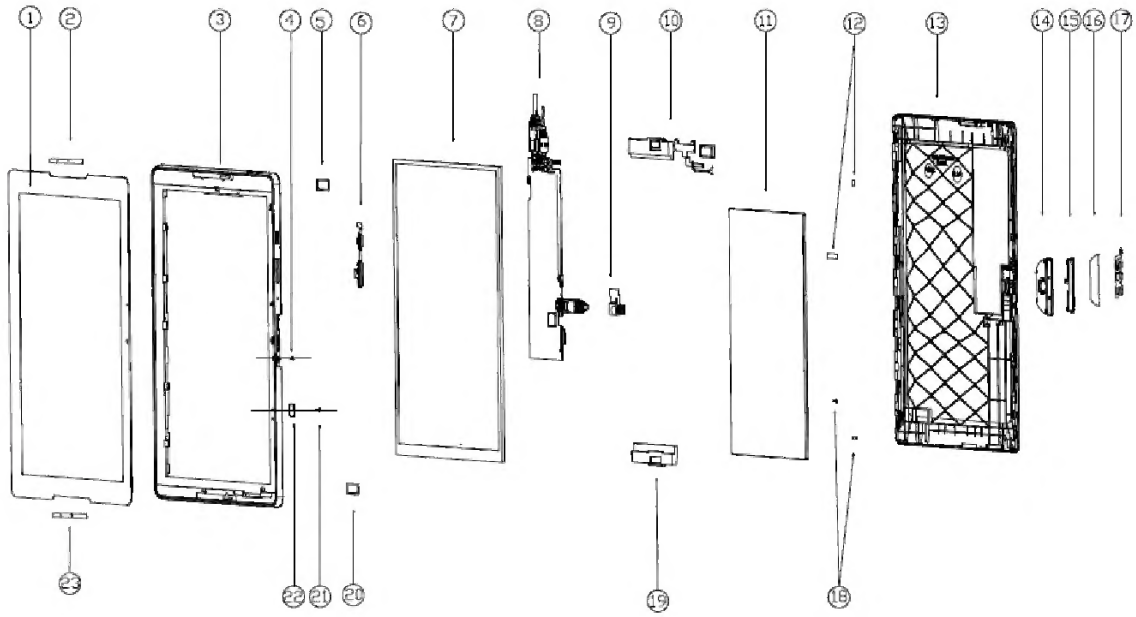

1	*TP-len*	*13*	*Housing*
2	*Left speaker*	*14*	*rear camera*
3	*Mid frame*	*15*	*SD cover*
4	*housing screw*	*16*	*rear camera len*
5	*Left speaker cotton*	*17*	*LOGO*
6	*Power&volume button*	*18*	*screw*
7	*LCM module*	*19*	*Right speaker BOX*
8	*PCBA*	*20*	*Right speaker cotton*
9	*KB for camera*	*21*	*screw*
10	*Left speaker BOX*	*22*	*Pressure screen*
11	*battery*	*23*	*Right speaker*
12	*Fasten cotton*		

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To reinstall the cable guise:

1. Align the cable guise's hinges to the housing frame and then gently push it in to snap it back into place.

Note: When reinstalling the cable guise, arrange all the peripheral cables so that they run through the hole provided on the lower part of the cable guise.